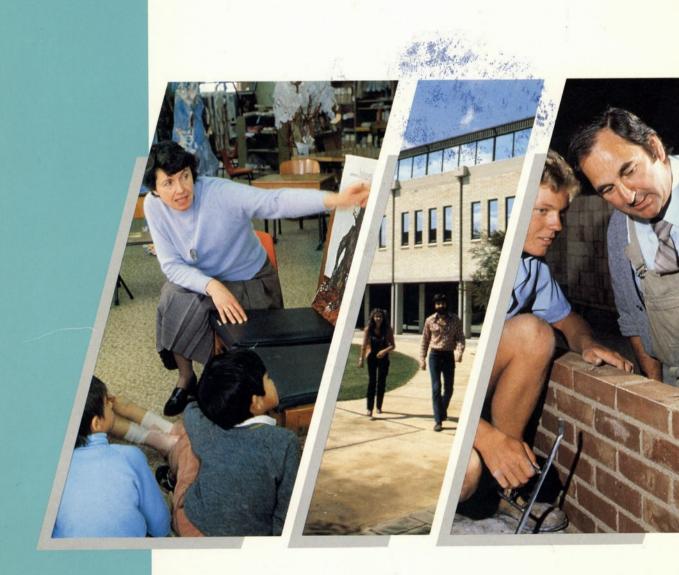


September 1990

Labour Force Status and Educational Attendance Australia





LABOUR FORCE STATUS AND EDUCATIONAL ATTENDANCE, AUSTRALIA SEPTEMBER 1990 (PERSONS AGED 15 TO 24)

IAN CASTLES Australian Statistician Commonwealth of Australia 1991

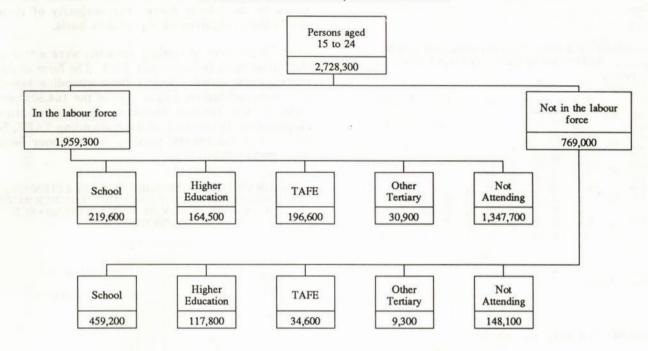
CONTENTS

Table		Page
	Main Features	1
1.	Persons aged 15 to 24 — Whether attending an educational institution, type of institution attending, type of attendance, sex and age, September 1988 to 1990	3
2.	Persons aged 15 to 24 who were attending an educational institution — Type of institution attending and sex, September 1988 to 1990	4
	Persons aged 15 to 24 — Whether attending an educational institution in September 1990, type of institution attending and type of attendance — Sex and age —	
3.	Number	5
4.	Distribution	6
	Labour force status —	
5.	Age	7
6.	Sex Age, State, whether attending an educational institution in September 1990 and type of institution attending —	8
7.	Number	9
8.	Distribution	10
9.	Whether attending an educational institution in September 1990, sex, birthplace and labour force status	11
	Persons aged 15 to 24 who were attending an educational institution in September 1990 -	_
10.	Type of institution attending, level of course, age and sex	12
	Persons aged 15 to 24 who were attending a tertiary institution in September 1990 —	
11. 12.	Type of institution attending, type of attendance, type of school last attended and sex Type of institution attending, level of course, type of school last attended and sex	12 13
	Labour force status and sex —	
13.	Type of attendance and type of school last attended	14
14.	Level of course	15
15.	Persons aged 15 to 19 who were attending school in September 1990 — Sex, age and type of school attending in September 1990	15
	Comparable estimates for May 1988 to 1990 (equivalent to Tables 1 and 2)	
	Persons aged 15 to 24 —	
16.	Whether attending an educational institution, type of institution attending, type of attendance,	
10.	sex and age, May 1988 to 1990	16
17.	Persons aged 15 to 24 who were attending an educational institution — Type of institution attending and sex, May 1988 to 1990	17
	Explanatory Notes	18
	Technical Note	20
	Glossary Data items and how to order special tables from this survey	22 23
	Data items and now to order special tables from this survey	23
NQUIR	 • for further information about statistics in this publication and the availability related unpublished statistics, contact Ms Nicolle Wittmann on Canberra (06) 25 or any ABS State office. • for information about other ABS statistics and services please refer to the back of this publication. 	2 6578

Comparative satinates for Star Tens to Local Conference and Laborator an	
It box I start to the last the box box	

MAIN FEATURES

DIAGRAM 1. PERSONS AGED 15 TO 24: TYPE OF EDUCATIONAL INSTITUTION ATTENDING AND LABOUR FORCE STATUS, SEPTEMBER 1990



Source: Table 5.

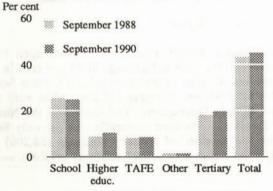
Overview

The estimated civilian population aged 15 to 24 in September 1990 stood at 2,728,300 persons of whom 1,232,500 reported attending an educational institution. The majority (1,005,700) of these attended full-time. Of the total attending, the survey identified 678,900 (55%) at school, 282,300 (23%) in higher

education, 231,200 (19%) at TAFE or technical college and 40,200 (3%) at other educational institutions.

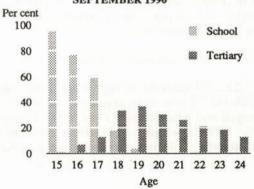
At the time of the survey 48.4 per cent (596,700) of all students were female. Females accounted for 48,100 (83%) of the total increase in attendance at educational institutions since September 1988.

DIAGRAM 2. PROPORTION OF THE POPULATION AGED 15 TO 24 ATTENDING AN EDUCATIONAL INSTITUTION



Type of educational institution attending

DIAGRAM 3. PROPORTION OF PERSONS ATTENDING A SCHOOL OR TERTIARY INSTITUTION: SEPTEMBER 1990



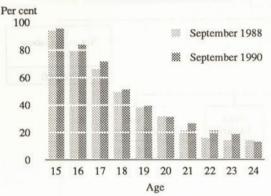
Source: Table 4.

Source: Table 2.

Attendance at a school

Between September 1988 and September 1990 there was little movement in the numbers of persons attending school. The current estimate of 678,900 is approximately equally split between males and females.

DIAGRAM 4. EDUCATIONAL PARTICIPATION RATES FOR PERSONS AGED 15 TO 24



Source: Table 1.

Attendance at a tertiary institution

There has been an increase of 62,500 (13%) in the number of persons attending tertiary institutions since September 1988 with 61,500 of this increase occurring amongst those attending full-time. Attendance at higher education institutions rose by 47,700 (20%).

The education participation rate for persons at tertiary institutions has risen from 18.2 per cent in 1988 to 20.3 per cent in 1990. Over this period persons attending full-time rose from 9.9 per cent to 12.0 per cent.

Of the 293,400 males and 260,300 females currently attending a tertiary institution, 45 per cent of males and 58 per cent of females were attending higher education institutions, 50 per cent of males and 32 per cent of females were attending TAFE and 5 per cent of males and 10 per cent of females were attending other tertiary institutions

Labour force activity among students

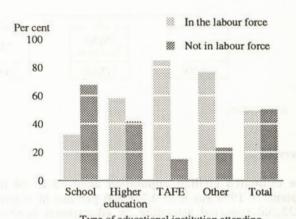
The 1,232,500 students in September 1990 comprised 529,500 (43%) who were employed, 82,000 (7%) unemployed and 620,900 (50%) not in the labour force. Of the 529,500 employed students 299,800 (57%) were attending full-time and employed part-time and

179,300 (34%) were attending part-time and employed full-time. Almost 80 per cent of unemployed students (82,000) and 99 per cent of students not in the labour force were attending full-time.

Approximately one in three school students participated in the labour force. The majority of these (81%) were employed on a part-time basis.

Over 70 per cent of tertiary students were active in the labour force in September 1990. The form of this participation varied. Among those attending higher education institutions 63 per cent of the 164,500 persons in the labour force were in part-time employment. In contrast, of those attending TAFE, 74 per cent of the 196,600 persons in the labour force were employed full-time.

DIAGRAM 5. PERSONS AGED 15 TO 24 ATTENDING AN EDUCATIONAL INSTITUTION: LABOUR FORCE ACTIVITY AS A PROPORTION OF TOTAL ATTENDANCE, SEPTEMBER 1990



Type of educational institution attending

Source: Table 5.

Australian-born students had a much higher labour force participation rate (52.4%) than those born overseas (38.3%). Among non-students the respective rates were 90.6 per cent and 87.2 per cent.

States and Territories

Education participation rates for persons aged 15 to 24 exceeded the national average of 45 per cent in the Australian Capital Territory (53.3%), New South Wales (49.3%) and Victoria (47.2%). The rate was below 40% in Queensland, Tasmania and the Northern Territory. Western Australia was the only State where the number of tertiary students (58,200) exceeded the number of school students (49,200).

TABLE 1. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, SEPTEMBER 1988 TO SEPTEMBER 1990

									Per	sons		
		Males			Females			Number			ion participat	
lge	1988	1989	1990	1988	('000)	1990	1988	1989	1990	1988	(per cent)	1990
76					ATTENDIN	G SCHOOL	,					
Li sanon	TWO WILL	020000		883000	NAME OF TAXABLE PARTY.	2545155125	67112495.R	-		2012:21	-	
5 - 19	346.4	331.4	339.2	333.4	341.4	334.2	679.8	672.8	673.4	48.8	48.1	48.
15	127.9	122.8	124.2	126.5	123.8	119.4	254.4	246.5	243.6	92.3	93.7	94.
16	112.4	107.9	99.6	110.7	106.1	105.3	223.1	214.0	204.9	73.9	78.0	77.
17	76.4	73.6	80.3	71.5	83.0	82.4	147.8	156.6	162.7	51.1	54.4	58.
18	26.4	22.7	29.3	21.9	24.6	23.2	48.3	47.3	52.6	18.1	16.1	18.
19	*3.2	4.3	5.8	*2.9	3.9	3.9	6.1	8.2	9.7	2.3	2.9	3.
20 - 24	*1.7	*1.3	*3.2	*2.0	*1.4	*2.2	3.7	*2.7	5.4	0.3	*0.2	0.
20	*1.1	*1.1	*1.7	*1.3	*1.1	*1.1	*2.4	*2.2	*2.8	*0.9	*0.8	*0.
21	*0.1	*0.0	*0.7	*0.0	*0.1	*0.7	*0.1	*0.1	*1.4	*0.0	*0.0	*0.
22	*0.2	*0.0	*0.1	*0.5	*0.1	*0.1	*0.7	*0.1	*0.2	*0.3	*0.0	*0.
23 24	*0.1 *0.2	*0.0	*0.4	*0.0	*0.0 *0.1	*0.3 *0.0	*0.1 *0.4	*0.0	*0.7	*0.0	*0.0 *0.1	*0.
Total	348.1	332.6	342.4	335.5	342.8 DING TERT	336.5	683.5	675.4	678.9	25.3	24.8	24.5
				ATTEN	DING TER	TAKT FUL	L-TIME					
15 - 19	55.5	70.1	67.7	76.4	78.9	90.5	131.9	149.0	158.2	9.5	10.7	11.
15	*0.6	*0.6	*0.3	*0.8	*0.7	*0.7	*1.4	*1.3	*1.0	*0.5	*0.5	*0.
16	4.5	*2.3	4.0	3.6	*3.1	3.7	8.1	5.4	7.8	2.7	2.0	2.
17	5.5	8.9	7.3	10.0	7.7	8.1	15.5	16.6	15.4	5.4	5.8	5.
18	23.1	25.3	26.8	24.2	33.0	36.1	47.3	58.3	62.9	17.8	19.8	2
19	21.8	32.9	29.2	37.9	34.4	41.9	59.7	67.3	71.1	22.9	24.1	24.
20 - 24	71.4	76.9	84.3	63.5	81.2	85.9	135.0	158.0	170.2	10.3	12.0	12
20	27.7	22.9	24.1	26.1	34.1	33.0	53.8	57.0	57.1	20.2	20.8	20.
21	15.3	21.9	21.5	15.1	20.3	23.2	30.4	41.7	44.7	11.6	15.7	16
22	12.0	15.8	17.9	8.4	11.5	13.4	20.4	27.2	31.3	7.8	10.5	11.
23	8.5	9.9	12.7	7.1	10.1	10.9	15.6	20.0	23.6	6.0	7.7	9.
24	7.9	6.9	8.1	6.8	5.2	5.4	14.7	12.1	13.6	5.6	4.6	5.
Total	126.9	146.9	152.0	140.0	160.1	176.4	266.9	307.0	328.4	9.9	11.3	12.
				ATTEN	DING TER	TIARY PAR	RT-TIME					
15 - 19	79.1	79.2	68.5	29.1	33.8	32.7	108.2	113.0	101.2	7.8	8.1	7.
15	*0.2	*0.7	*1.0	*0.5	*0.5	*0.0	*0.6	*1.2	*1.0	*0.2	*0.5	*0
16	8.3	5.5	7.9	*3.1	*2.1	*2.4	11.4	7.6	10.3	3.8	2.8	3.
17	21.0	17.2	11.6	6.1	5.9	8.3	27.1	23.2	19.9	9.4	8.1	7.
18	25.7	30.7	21.9	9.2	11.7	11.2	35.0	42.4	33.1	13.1	14.4	11
19	23.9	25.1	26.2	10.2	13.6	10.9	34.1	38.7	37.0	13.1	13.8	12
20 - 24	72.0	73.3	72.9	44.0	47.8	51.1	116.0	121.1	124.0	8.9	9.2	9
20	19.5	23.9	19.4	8.5	8.2	8.2	28.0	32.1	27.6	10.5	11.7	9
21	17.5	16.7	15.7	8.9	10.7	11.5	26.4	27.4	27.2	10.1	10.3	9
22	12.1	9.4	14.7	8.0	9.5	10.6	20.1	18.9	25.4	7.7	7.3	9
23	10.8	12.3	13.1	9.8	12.0	11.0	20.6	24.2	24.1	7.9	9.3	9
24	12.0	11.1	9.9	8.9	7.5	9.8	20.9	18.6	19.7	8.0	7.1	7
Total	151.1	152.5	141.4	73.1	81.6	83.8	224.2	234.1	225.2	8.3	8.6	8
				ATT	ENDING TE	ERTIARY T	OTAL					
15 - 19	134.6	149.3	136.2	105.6	112.7	123.3	240.1	261.9	259.5	17.2	18.7	18
15	*0.8	*1.3	*1.2	*1.3	*1.2	*0.7	*2.0	*2.5	*2.0	*0.7	*0.9	*0
16	12.8	7.8	12.0	6.7	5.2	6.1	19.5	13.0	18.1	6.5	4.7	6
17	26.5	26.1	18.9	16.1	13.6	16.4	42.6	39.8	35.4	14.7	13.8	12
18	48.9	56.0	48.7	33.4	44.7	47.3	82.3	100.7	96.0	30.9	34.3	33
19	45.7	58.0	55.4	48.1	48.0	52.7	93.8	106.0	108.1	36.0	37.9	36
20 - 24	143.4	150.1	157.2	107.5	129.0	137.0	250.9	279.1	294.2	19.2	21.1	21
20	47.3	46.8	43.5	34.6	42.3	41.2	81.8	89.1	84.7	30.7	32.6	30
21	32.8	38.1	37.2	24.0	31.0	34.7	56.8	69.1	71.9	21.7	26.0	26
22	24.1	25.2	32.6	16.4	20.9	24.0	40.5	46.1	56.6	15.5	17.8	21
23	19.3	22.2	25.8	16.9	22.0	21.9	36.2	44.2	47.7	14.0	17.0	18
24	20.0	17.9	18.0	15.7	12.7	15.2	35.6	30.6	33.2	13.7	11.7	12
	278.0	299.4	293.4	213.1	241.6	260.3	491.1	541.0	553.6	18.2	19.9	20

TABLE 1. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, SEPTEMBER 1988 TO SEPTEMBER 1990—continued

								-		Per	sons		
			Males			Females			Number		Education	on participa	tion rate
Age		1988	1989	1990	1988	1989 ('000)	1990	1988	1989	1990	1988	1989 (per cent)	1990
				A	TTENDING	AN EDUC	CATIONAL	INSTITUTI	ON				
5 - 19		481.0	480.6	475.4	439.0	454.0	457.5	920.0	934.7	932.9	66.0	66.8	67.
15		128.7	124.1	125.4	127.8	124.9	120.1	256.5	249.0	245.5	93.0	94.6	95.
16		125.2	115.7	111.5	117.4	111.3	111.4	242.6	227.1	222.9	80.4	82.8	83
17		102.9	99.7	99.3	87.5	96.6	98.8	190.4	196.4	198.1	65.8	68.2	71
18		75.3	78.8	78.0	55.3	69.3	70.5	130.6	148.1	148.5	49.0	50.4	51
		48.9	62.3	61.2	51.0	51.9	56.6	99.9	106.0	117.8	38.3	37.9	
19													39
20 - 24		145.1	151.4	160.3	109.6	130.3	139.3	254.7	281.8	299.6	19.5	21.3	22
20		48.4	47.9	45.2	35.9	43.4	42.3	84.2	91.3	87.5	31.6	33.4	31
21		32.9	38.1	37.9	24.0	31.1	35.4	56.9	69.2	73.3	21.8	26.0	26
22		24.4	25.2	32.7	16.8	21.0	24.1	41.2	46.1	56.8	15.8	17.8	21
23		19.4	22.2	26.2	16.9	22.0	22.2	36.3	44.2	48.4	14.0	17.0	18.
24		20.1	18.1	18.3	15.9	12.8	15.2	36.0	30.9	33.5	13.8	11.8	12
Total	10.77	626.1	632.0	635.7	548.6	584.4	596.7	1,174.6	1,216.5	1,232.5	43.5	44.7	45
				NO	ATTENDI	NG AN ED	UCATIONA	AL INSTITU	JTION				
						****	222.5	150 (1500			
5 - 19		227.2	231.6	229.6	246.4	232.6	220.6	473.6	464.2	450.2			-
15		9.7	10.6	6.6	9.6	3.5	5.2	19.2	14.1	11.8			. 33
16		29.9	25.2	25.0	29.3	22.1	17.7	59.2	47.3	42.7			29
17		50.5	47.1	41.7	48.3	44.4	36.6	98.8	91.5	78.3			
18		63.2	70.1	68.6	72.5	75.9	71.5	135.7	145.9	140.1			(9)
19		74.0	78.7	87.6	86.8	86.7	89.7	160.7	165.4	177.3			100
20 - 24		513.6	512.5	518.1	539.8	525.7	527.5	1,053.4	1,038.3	1,045.6			- 27
20		90.5	90.1	97.2	91.4	92.2	96.2	181.8	182.3	193.4			
21		99.1	95.6	101.6	105.3	100.9	102.0	204.4	196.5	203.6			
22		102.3	105.7	102.3	117.4	107.6	108.3	219.7	213.3	210.5			
23		110.0	108.0	105.2	113.0	107.1	107.2	223.0	215.1	212.5			
24		111.8	113.1	111.8	112.7	117.9	113.7	224.5	231.0	225.6			
Total		740.8	744.2	747.7	786.2	758.3	748.1	1,527.0	1,502.5	1,495.8			
						TO	OTAL						
		-	1272.2										
15 - 19		708.2	712.3	705.0	685.4	686.6	678.1	1,393.6	1,398.9	1,383.1			
15		138.4	134.7	132.0	137.3	128.4	125.3	275.7	263.2	257.3		20.0	
16		155.1	140.9	136.5	146.7	133.5	129.1	301.8	274.4	265.6			
17		153.4	146.8	141.0	135.8	141.0	135.4	289.2	287.8	276.4		0.00	
18		138.5	148.8	146.7	127.8	145.2	142.0	266.3	294.0	288.6			
19		122.9	141.0	148.8	137.7	138.6	146.3	260.6	279.5	295.1			
20 - 24		658.7	663.9	678.5	649.3	656.1	666.7	1,308.1	1,320.1	1,345.2			
20		138.8	138.0	142.3	127.2	135.7	138.5	266.1	273.6	280.9			
21		132.0	133.7	139.5	129.3	132.0	137.4	261.3	265.7	276.9			
22		126.7	130.8	135.0	134.3	128.6	132.4	260.9	259.4	267.4			
23		129.4	130.2	131.4	129.9	129.1	129.5	259.3	259.4	260.9			
24		131.9	131.2	130.2	128.6	130.7	128.9	260.5	261.9	259.1			
Total		1,366.9	1,376.2	1,383.5	1,334.7	1,342.7	1,344.8	2,701.6	2,718.9	2,728.3			

TABLE 2. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION: TYPE OF INSTITUTION ATTENDING, SEPTEMBER 1988 TO SEPTEMBER 1990 (*000)

		Males			Females			Persons	
	1988	1989	1990	1988	1989	1990	1988	1989	1990
Attending school	348.1	332.6	342.4	335.5	342.8	336.5	683.5	675.4	678.9
Attending a tertiary institution									
Higher education	122.0	130.8	132.0	112.7	137.1	150.3	234.6	267.9	282.3
TAFE/technical college	143.0	156.0	147.4	77.3	81.4	83.7	220.3	237.4	231.2
Other	13.0	12.6	14.0	23.1	23.1	26.2	36.1	35.7	40.2
Total tertiary	278.0	299.4	293.4	213.1	241.6	260.3	491.1	541.0	553.6
Total	626.1	632.0	635.7	548.6	584.4	596.7	1,174.6	1,216.5	1,232.5

TABLE 3. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND AGE, SEPTEMBER 1990 ('000)

Whathan	Type of	T					Age	2					
Whether attending	institution attending	Type of attendance	15	16	17	18	19	20	21	22	23	24	Total
				1	MALES								-
Attending —	School		124.2	99.6	80.3	29.3	5.8	*17	* 0.7	+01	* 0.4	+00	240.4
	School		124.2	99.0	80.3	29.3	3.8	* 1.7	+ 0.7	* 0.1	+ 0.4	* 0.3	342.4
	Tertiary		* 1.2	12.0	18.9	48.7	55.4	43.5	37.2	32.6	25.8	18.0	293.4
		Full-time	* 0.3	4.0	7.3	26.8	29.2	24.1	21.5	17.9	12.7	8.1	152.0
	*** * *	Part-time	* 1.0	7.9	11.6	21.9	26.2	19.4	15.7	14.7	13.1	9.9	141.4
	Higher ed		* 0.0	* 0.2	* 3.1	17.5	25.1	22.7	22.5	19.1	12.9	8.7	132.0
		Full-time Part-time	* 0.0 * 0.0	* 0.0	* 2.9 * 0.2	16.9 * 0.7	22.1 * 3.0	19.8	17.8 4.7	14.0 5.1	8.9	5.8	108.2
	TAFE/tech	hnical college	* 1.2	11.5	15.3	29.0	28.9	19.2	12.5	10.6	4.1	* 2.8 7.6	23.7 147.4
	TAPE/IEC	Full-time	* 0.3	3.8	4.0	8.5	6.4	4.0	* 2.7	* 3.2	* 3.1	* 1.6	37.6
		Part-time	* 1.0	7.7	11.2	20.5	22.5	15.2	9.7	7.4	8.5	6.0	109.8
	Other	Tait time	* 0.0	* 0.3	* 0.6	* 2.1	* 1.4	* 1.6	* 2.2	* 2.9	* 1.2	* 1.7	14.0
					100000	-	19919	0000000	79.207277	754747547	111111111111111111111111111111111111111		
	Total attendin		125.4	111.5	99.3	78.0	61.2	45.2	37.9	32.7	26.2	18.3	635.7
		Full-time	124.4	103.6	87.5	56.0	35.0	25.6	22.0	17.9	13.1	8.1	493.3
		Part-time	* 1.0	7.9	11.8	22.1	26.2	19.6	15.9	14.9	13.1	10.2	142.5
Not attending	3		6.6	25.0	41.7	68.6	87.6	97.2	101.6	102.3	105.2	111.8	747.7
Total			132.0	136.5	141.0	146.7	148.8	142.3	139.5	135.0	131.4	130.2	1,383.5
0.01		TAIL TANK		F	EMALES								
Attending —	School		119.4	105.3	82.4	23.2	3.9	* 1.1	* 0.7	* 0.1	* 0.3	* 0.0	336.5
	School		119.4	105.5	02.4	23.2	3.7	1.1	0.7	0.1	0.5	0.0	330.3
	Tertiary		* 0.7	6.1	16.4	47.3	52.7	41.2	34.7	24.0	21.9	15.2	260.3
		Full-time	* 0.7	3.7	8.1	36.1	41.9	33.0	23.2	13.4	10.9	5.4	176.4
		Part-time	* 0.0	* 2.4	8.3	11.2	10.9	8.2	11.5	10.6	11.0	9.8	83.8
	Higher ed		* 0.0	* 0.0	4.8	27.5	33.9	27.9	22.5	15.7	11.5	6.6	150.3
		Full-time	* 0.0	* 0.0	4.6	26.6	31.8	25.2	17.5	12.1	7.4	* 3.4	128.6
		Part-time	* 0.0	* 0.0	* 0.2	* 0.9	* 2.1	* 2.7	5.0	3.6	4.1	* 3.1	21.8
	TAFE/tec	hnical college	* 0.5	5.3	9.2	15.3	15.7	9.9	8.7	5.2	8.7	5.2	83.7
		Full-time	* 0.5	* 3.1	* 3.0	7.0	7.8	5.3	3.8	* 1.2	* 2.5	* 0.9	35.1
	04	Part-time	* 0.0 * 0.2	* 2.2 * 0.8	6.3 * 2.4	8.2 4.5	7.9 * 3.1	4.6 * 3.4	4.9 3.5	4.0 * 3.1	6.2 * 1.7	4.3 * 3.4	48.6
	Other		- 0.2	+ 0.8	2.4	4.3	- 3.1	3.4	3.3	3.1	- 1.7	3.4	20.2
	Total attendin	g	120.1	111.4	98.8	70.5	56.6	42.3	35.4	24.1	22.2	15.2	596.7
		Full-time	120.1	109.0	90.5	59.3	45.8	34.1	23.7	13.4	11.0	5.4	512.4
		Part-time	* 0.0	* 2.4	8.3	11.3	10.9	8.2	11.7	10.7	11.2	9.8	84.3
Not attending	3		5.2	17.7	36.6	71.5	89.7	96.2	102.0	108.3	107.2	113.7	748.1
Tetal	22		125.3	120.1	125 4	142.0	1462	120 6	127.4	122.4	120 5	120.0	1 244 6
Total			123.3	129.1	135.4 ERSONS	142.0	146.3	138.5	137.4	132.4	129.5	128.9	1,344.8
Attending —				P	EKSONS	<u></u>							
	School		243.6	204.9	162.7	52.6	9.7	* 2.8	* 1.4	* 0.2	* 0.7	* 0.3	678.9
	Tertiary		* 2.0	18.1	35.4	96.0	108.1	84.7	71.9	56.6	47.7	33.2	553.6
		Full-time	* 1.0	7.8	15.4	62.9	71.1	57.1	44.7	31.3	23.6	13.6	328.4
		Part-time	* 1.0	10.3	19.9	33.1	37.0	27.6	27.2	25.4	24.1	19.7	225.2
	Higher ed		* 0.0	* 0.2	7.8	45.1	59.1	50.7	45.0	34.8	24.5	15.2	282.3
		Full-time	* 0.0	* 0.0	7.5	43.5	53.9	45.0	35.3	26.1	16.2	9.3	236.8
	TAPE4	Part-time	* 0.0	* 0.2	* 0.3	* 1.6	5.1	5.7	9.7	8.7	8.2	6.0	45.5
	TAFE/tec	hnical college	* 1.7	16.8	24.5	44.3	44.6	29.0	21.2	15.8	20.4	12.9	231.2
		Full-time Part-time	* 0.8 * 1.0	6.9 9.9	7.0 17.5	15.5	14.2	9.3	6.5	4.4	5.6	* 2.5	
	Other	rait-time	* 0.2	* 1.0	* 3.0	28.7 6.6	30.4 4.5	19.8	14.7 5.8	11.4 6.0	14.7 * 2.9	10.3	158.5
	Total attendir		245.5	222.9	198.1	148.5	117.8	87.5	73.3	56.8	48.4		1,232.5
		Full-time Part-time	244.6	212.6	178.0	115.2	80.8	59.7	45.8	31.3	24.2		1,005.7
		ran-ume	* 1.0	10.3	20.1	33.3	37.0	27.7	27.6	25.6	24.3	19.9	226.8
Not attendin	g		11.8	42.7	78.3	140.1	177.3	193.4	203.6	210.5	212.5	225.6	1,495.8
				265.6		288.6	295.1	280.9					

TABLE 4. PERSONS AGED 15 TO 24 : DISTRIBUTION BY WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND AGE, SEPTEMBER 1990 (Per cent)

	Type of		100				Age	?					
Whether attending	institution attending	Type of attendance	15	16	17	18	19	20	21	22	23	24	Total
				1	MALES								
Attending —			04.0	72.0	57.0	20.0	2.0	*10	*05	+01	+02	+00	247
	School		94.0	72.9	57.0	20.0	3.9	* 1.2	* 0.5	* 0.1	* 0.3	* 0.2	24.7
	Tertiary		* 0.9	8.8	13.4	33.2	37.2	30.6	26.7	24.2	19.6	13.8	21.2
		Full-time	* 0.2	3.0	5.2	18.3	19.6	16.9	15.4	13.2	9.7	6.3	11.0
		Part-time	* 0.7	5.8	8.2	14.9	17.6	13.7	11.3	10.9	9.9	7.6	10.2
	Higher ed		* 0.0	* 0.2	* 2.2	12.0	16.9	16.0	16.2	14.1	9.8	6.7	9.5
		Full-time	* 0.0	* 0.0	* 2.1	11.5	14.9	13.9	12.8	10.4	6.7	4.5	7.8
		Part-time	* 0.0	* 0.2	* 0.1	* 0.4	* 2.0	* 2.1	3.4	3.8	3.1	* 2.2	1.7
	TAFE/Tec	chnical college	* 0.9	8.4	10.8	19.8	19.4	13.5	8.9	7.9	8.9	5.9	10.7
		Full-time	* 0.2 * 0.7	2.8	2.9	5.8	4.3	2.8	* 1.9	* 2.4	* 2.4	* 1.2	2.7
	Orban	Part-time	* 0.7	5.6 * 0.2	8.0 * 0.4	14.0 * 1.4	15.1	10.7	7.0 * 1.6	5.5	6.5	4.6	7.9
	Other		+ 0.0	+ 0.2	+ 0.4	1.4	* 0.9	* 1.1	+ 1.0	* 2.2	* 0.9	* 1.3	1.0
	Total attendin	g	95.0	81.7	70.4	53.2	41.1	31.7	27.2	24.2	19.9	14.1	46.0
		Full-time	94.2	75.9	62.0	38.2	23.5	18.0	15.8	13.2	10.0	6.3	35.7
		Part-time	* 0.7	5.8	8.3	15.0	17.6	13.8	11.4	11.0	9.9	7.8	10.3
Not attending	g		5.0	18.3	29.6	46.8	58.9	68.3	72.8	75.8	80.1	85.9	54.0
Total			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				F	EMALES	3							
Attending —	School		95.3	81.6	60.9	16.4	2.7	* 0.8	* 0.5	* 0.1	* 0.2	* 0.0	25.0
							2.7				0.2	0.0	23.0
	Tertiary		* 0.6	4.7	12.1	33.3	36.0	29.7	25.2	18.1	16.9	11.8	19.4
		Full-time	* 0.6	2.9	6.0	25.4	28.6	23.8	16.9	10.1	8.4	4.2	13.1
		Part-time	* 0.0	* 1.8	6.1	7.9	7.4	5.9	8.4	8.0	8.5	7.6	6.2
	Higher ed		* 0.0	* 0.0	3.5	19.4	23.2	20.2	16.3	11.8	8.9	5.1	11.2
		Full-time	* 0.0	* 0.0	3.4	18.7	21.8	18.2	12.7	9.1	5.7	* 2.6	9.6
	TA PP T	Part-time	* 0.0	* 0.0	* 0.1	* 0.7	* 1.4	* 2.0	3.6	2.7	3.2	* 2.4	1.6
	TAFE/Te	chnical college	* 0.4	4.1	6.8	10.8	10.7	7.1	6.3	4.0	6.7	4.0	6.2
		Full-time	* 0.4	* 2.4	* 2.2	5.0	5.3	3.8	2.8	* 0.9	* 1.9	* 0.7	2.6
	Other	Part-time	* 0.0 * 0.2	* 1.7 * 0.6	4.6 * 1.8	5.8	5.4 * 2.1	3.3 * 2.4	3.6 2.6	* 2.4	4.8 * 1.3	* 2.7	3.6
	Outer		0.2	0.0	1.0	5.2	2.1	2.1	2.0	2.4	1.5	2.7	1.,
	Total attendir	ng	95.9	86.3	73.0	49.7	38.7	30.5	25.8	18.2	17.2	11.8	44.4
		Full-time	95.9	84.4	66.8	41.7	31.3	24.6	17.3	10.1	8.5	4.2	38.1
		Part-time	* 0.0	* 1.8	6.1	7.9	7.4	5.9	8.5	8.1	8.6	7.6	6.3
Not attendin	g		4.1	13.7	27.0	50.3	61.3	69.5	74.2	81.8	82.8	88.2	55.6
Total			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
					ERSONS		100.0	100.0	100.0	100.0	100.0	100.0	100.0
Attending —	-		0.45							4 2 2			
	School		94.7	77.1	58.9	18.2	3.3	* 1.0	* 0.5	* 0.1	* 0.3	* 0.1	24.9
	Tertiary		* 0.8	6.8	12.8	33.2	36.6	30.2	26.0	21.2	18.3	12.8	20.3
		Full-time	* 0.4	2.9	5.6	21.8	24.1	20.3	16.1	11.7	9.0	5.2	12.0
	***	Part-time	* 0.4	3.9	7.2	11.5	12.5	9.8	9.8	9.5	9.2	7.6	8.3
	Higher ed		* 0.0	* 0.1	2.8	15.6	20.0	18.0	16.2	13.0	9.4	5.9	10.3
		Full-time	* 0.0	* 0.0	2.7	15.1	18.3	16.0	12.7	9.8	6.2	3.6	8.7
	TAFECE	Part-time chnical college	* 0.0 * 0.7	* 0.1	* 0.1	* 0.5	1.7	2.0	3.5	3.2	3.2	2.3	1.7
	IAPE/16	Full-time	* 0.7	6.3	8.9 2.5	15.3	15.1	10.3	7.6	5.9	7.8	5.0	8.5
		Part-time	* 0.4	3.7	6.3	5.4	4.8	3.3 7.0	2.3	1.7	2.2	* 1.0	2.7
	Other	i ait-mile	* 0.1	* 0.4	* 1.1	2.3	1.5	1.8	5.3	4.3	5.7 * 1.1	4.0	5.8
	Total attendir	Full-time	95.4 95.0	83.9 80.0	71.7 64.4	51.5 39.9	39.9 27.4	31.1	26.5	21.3	18.6	12.9	45.2
		Part-time	* 0.4	3.9	7.3	11.5	12.5	21.3 9.9	16.5 10.0	11.7 9.6	9.3 9.3	5.2 7.7	36.9 8.3
			4.6	16.1	28.3	48.5	60.1	68.9	73.5	78.7	81.4	87.1	54.8
Not attending	g		.,-							, 0.,	01.7		

TABLE 5. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE, LABOUR FORCE STATUS AND AGE, SEPTEMBER 1990

			17	100 to 100	labour for	ce					
				Employed				Not in		Unem-	Partici
Whether	Type of institution	Type of	Full-time	Part-time	Total	Unem- ployed	Total	labour force	Total	ployment rate	patio. rat
attending	attending	attendance				'0000_	-			—per	cent-
		-	A	GED 15 TO	19						
Attending —	0.1 1		+10	1776.1	177.0	20.0	217.1	1560	(70.4	10.4	20
	School		* 1.2	176.1	177.2	39.9	217.1	456.3	673.4	18.4	32.
	Tertiary		92.6	69.2	161.8	20.5	182.3	77.2	259.5	11.2	70.
	,	Full-time	9.5	59.5	68.9	14.9	83.8	74.4	158.2	17.8	53.
		Part-time	83.2	9.7	92.9	5.6	98.4	* 2.8	101.2	5.7	97.
	Higher education		5.5	45.5	51.0	9.7	60.7	51.4	112.2	16.0	54.
		Full-time	* 1.1 4.4	43.8 * 1.7	45.0 6.0	9.1 * 0.7	54.0 6.7	50.9 * 0.6	104.9 7.3	16.8	51. 91.
	TAFE/Technica	Part-time	82.5	20.2	102.7	9.0	111.7	20.2	131.9	8.1	84
	Tru Dy recinite	Full-time	7.7	12.6	20.4	4.9	25.3	19.1	44.3	19.4	57
		Part-time	74.7	7.6	82.3	4.1	86.4	* 1.1	87.6		98
	Other tertiary		4.7	* 3.4	8.1	* 1.7	9.8	5.5	15.4	* 17.4	63
	Total attending		93.8	245.2	339.1	60.3	399.4	533.5	932.9	15.1	42
	Total attending	Full-time	10.6	245.2 235.4	245.9	54.6	399.4	533.5	831.2		36
		Part-time	83.3	9.9	93.1	5.7	98.9	* 2.8	101.7		97
Not attending			292.1	39.9	332.0	83.4	415.4	34.8	450.2	20.1	92
Total			386.0	285.1	671.1	143.7	814.8	568.3	1,383.1	17.6	58
Olai			000000000000000000000000000000000000000	AGED 20 TO		210.0	027.0	20012	2,000.12	27.10	
Attending —	10 571		•	TODD 20 TO	21						
B	School		* 0.9	* 1.0	* 1.9	* 0.6	* 2.5	* 2.9	5.4	* 23.4	* 40
	Tertiary		111.3	77.2	188.5	21.1	209.6	84.5	294.2	10.1	7
	350	Full-time	15.8	63.6	79.4	10.6	89.9	80.3	170.2		5
		Part-time	95.6	13.6	109.2	10.5	119.7	4.3	124.0		90
	Higher education		36.5	58.7	95.1	8.6	103.7	66.4	170.1		6
		Full-time Part-time	7.5 28.9	53.3 5.4	60.8	6.5 * 2.1	67.3 36.4	64.6 * 1.8	131.9 38.2		5
	TAFE/Technic		63.6		75.9	8.9	84.9	14.4	99.3		8.
	TAT B/Technic	Full-time	5.9		12.9	* 2.8	15.7	12.6	28.3		
		Part-time	57.7		63.1	6.1	69.2	* 1.8	70.9		9
	Other tertiary		11.3	6.1	17.5	3.6	21.0	3.8	24.8	16.9	8
	Total attending		112.3	78.2	190.5	21.7	212.2	87.4	299.6	10.2	7
	Total attending	Full-time	16.2		80.6	10.8	91.4	83.1	174.5		
		Part-time	96.1	13.8	109.8	10.9	120.8	4.3	125.1		
N			750.0		025.0	07.1	022.2	110.0	1.045	10.4	0
Not attending			752.3	82.9	835.2	97.1	932.3	113.3	1,045.6	5 10.4	8
Total			864.6		1,025.7	118.8	1,144.4	200.7	1,345.2	2 10.4	8.
				TOTAL							
Attending —	School		* 2.1	177.0	179.2	40.5	219.6	459.2	678.9	18.4	3
	Tortion		204.0	146.4	250.4	41.6	201.0	161.7	552	106	7
	Tertiary	Full-time	204.0 25.2		350.4 148.3	41.6 25.5	391.9 173.8	161.7 154.6	553.6 328.4		
		Part-time	178.8		202.1	16.1	218.2	7.1	225.2		
	Higher educati		41.9		146.1	18.3	164.5	117.8	282.3		
		Full-time	8.7		105.8	15.6	121.4	115.4	236.8	3 12.8	
	Apr. 100	Part-time	33.3	7.1	40.3	* 2.8	43.1	* 2.4	45.5	* 6.4	9
	TAFE/Technic		146.1		178.7	17.9	196.6	34.6	231.2		
		Full-time	13.6		33.3	7.7	41.0	31.7	72.7		
	Other tertiary	Part-time	132.4 16.0		145.4 25.6	10.2 5.3	155.6 30.9	* 2.9 9.3	158.5		
	Total attending		206.1	222.4	520.5	92.0	611.6	620.0	1 222 4	12.4	
	Total attending	Full-time	206.1 26.8		529.5 326.6	82.0 65.3	611.6 391.9	620.9	1,232.5		
		Part-time	179.3		203.0	16.7	219.7	613.8	226.8		
Not attending			1,044.4		1,167.2	180.5	1,347.7	148.1	1,495.8		
Total			1,250.5								
				446.2	1,696.8	262.5	1,959.3	769.0	2,728.3	13.4	7

TABLE 6. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE, LABOUR FORCE STATUS AND SEX, SEPTEMBER 1990

			Te the second	In th	e labour for	rce	12/10				
				Employed				Not in		Unem-	Partici-
	Type of		Full-time	Part-time	Total	Unem- ployed	Total	labour force	Total	ployment rate	pation rate
Whether	institution	Type of				2000		353			TV51004-71
attending	attending	attendance		MALE	S	'000	_			—per	cent—
Attending —				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	School		* 1.5	80.2	81.7	19.6	101.4	241.0	342.4	19.4	29.6
	Tertiary		138.9	60.3	199.2	21.2	220.4	72.9	293.4	0.6	75 1
	Тептагу	Full-time	19.2		69.0	10.8	79.8	72.9	152.0	9.6 13.6	75.1 52.5
		Part-time	119.7		130.2	10.4	140.6	* 0.7	141.4	7.4	99.5
	Higher educat		25.5		68.0	8.4	76.3	55.6	132.0	11.0	57.9
		Full-time	6.4		46.2	6.5	52.7	55.5	108.2	12.3	48.7
		Part-time	19.0	* 2.8	21.8	* 1.9	23.6	* 0.1	23.7	* 7.8	99.5
	TAFE/Technic	cal college	107.3		122.0	10.7	132.7	14.7	147.4	8.1	90.0
		Full-time	11.6		20.1	* 3.3	23.4	14.2	37.6	* 14.0	62.1
		Part-time	95.7		101.9	7.5	109.3	* 0.5	109.8	6.8	99.6
	Other tertiary		6.1	* 3.1	9.3	* 2.1	11.4	* 2.6	14.0	* 18.7	81.6
	Total attending		140.4	140.6	281.0	40.9	321.8	313.9	635.7	12.7	50.6
	Total attending	Full-time	20.3		150.2	29.9	180.1	313.9	493.3	16.6	36.5
		Part-time	120.0		130.7	11.0	141.7	* 0.7	142.5	7.8	99.5
Not attending			584.4	37.4	621.8	101.4	723.2	24.6	747.7	14.0	96.7
100-01			724.7		902.7	142.2	1,045.0	338.5	1,383.5		75.5
Total			124.1			142.2	1,043.0	330.3	1,383.3	13.6	/3.3
Attending —				FEMAL	ES						
Attending —	School		* 0.6	96.8	97.4	20.8	118.3	218.2	336.5	17.6	35.2
	Tertiary		65.1	86.0	151.2	20.3	171.5	88.8	260.3	11.9	65.9
	Tolliary	Full-time	6.1		79.3	14.6	94.0	82.5	176.4		53.3
		Part-time	59.1		71.8	5.7	77.5	6.3	83.8		92.5
	Higher educat		16.5		78.1	10.0	88.1	62.2	150.3		58.6
		Full-time	* 2.2	57.3	59.6	9.1	68.6	59.9	128.6	13.2	53.4
		Part-time	14.2	4.3	18.6	* 0.9	19.5	* 2.3	21.8	* 4.7	89.5
	TAFE/Techni		38.8		56.7	7.2	63.9	19.8	83.7		76.3
		Full-time	* 2.0		13.2	4.5	17.6	17.5	35.1		50.2
		Part-time	36.7		43.5	* 2.8	46.3	* 2.4	48.6		95.1
	Other tertiary		9.9	6.4	16.3	* 3.1	19.5	6.7	26.2	* 16.1	74.3
	Total attending		65.8	3 182.8	248.6	41.2	289.8	307.0	596.7	14.2	48.6
	Total attending	Full-time	6.5		176.3	35.5	211.8	300.6	512.4		41.3
		Part-time	59.3		72.3	5.7	77.9	6.4	84.3		92.4
Not attending			460.1	1 85.4	545.5	79.1	624.5	123.5	748.1	12.7	83.5
Frid en								125.5	740.1		65.5
Total			525.8	200000000000000000000000000000000000000	794.1	120.2	914.3	430.5	1,344.8	13.1	68.0
Attending —		A-E-STATE OF THE STATE OF THE S		PERSO	NS						
Attending —	School		* 2.	1 177.0	179.2	40.5	219.6	459.2	678.9	18.4	32.4
	Tertiary		204.0	0 146.4	350.4	41.6	391.9	161.7	553.6	106	70.9
	Tottlary	Full-time	25.2		148.3	25.5		154.6	328.4		70.8
		Part-time	178.8		202.1	16.1	218.2	7.1	225.2		52.9
	Higher educat		41.9		146.1	18.3	164.5	117.8	282.3		96.9 58.3
	9.00	Full-time	8.1		105.8	15.6	121.4	115.4	236.8		51.3
		Part-time	33.3		40.3	* 2.8	43.1	* 2.4	45.5		94.7
	TAFE/Techni	ical college	146.1		178.7	17.9	196.6	34.6	231.2		85.0
		Full-time	13.0	5 19.6	33.3	7.7	41.0	31.7	72.7		56.4
	0.	Part-time	132.4		145.4	10.2	155.6	* 2.9	158.5	6.6	98.2
	Other tertiary		16.0	9.6	25.6	5.3	30.9	9.3	40.2	17.1	76.8
	Total attending		206.1	323.4	529.5	82.0	611.6	620.9	1,232.5	13.4	49.6
	F. 15	Full-time	26.8		326.6	65.3	391.9	613.8	1,005.7		39.0
		Part-time	179.3		203.0	16.7	219.7	7.1	226.8		96.9
Not attending			1,044.4	122.8	1,167.2	180.5	1,347.7	148.1	1,495.8	13.4	90.1
Total			1,250.5	446.2	1,696.8	262.5	1,959.3	769.0	2,728.3	12.4	71.0
			2,200	740.2	1,000.0	202.3	1,737.3	709.0	4,728.3	13.4	71.8

TABLE 7. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, AGE, STATES AND TERRITORIES, SEPTEMBER 1990 ('000)

			_	at								
	Type of					Age					_	
Whether	institution											
attending	attending	15	16	17	18	19	20	21	22	23	24	Total
Attending —		83.1	76.4	71.6	56.1	43.2	28.8	26.5	21.1	17.3	13.0	437.1
thonong	School	82.4	66.1	59.2	24.2	* 2.8	* 0.8	* 0.0	* 0.0	* 0.0	* 0.0	235.5
	Tertiary(a) Higher education	* 0.7 * 0.0	10.4 * 0.2	12.3 * 0.5	31.9 12.5	40.4 20.8	28.0 17.1	26.5 15.2	21.1 12.4	17.3 6.4	13.0 5.4	201.6
	TAFE/Technical college	* 0.5	9.6	10.9	16.0	17.2	9.2	9.9	6.1	9.7	4.8	93.8
Not attending Total		* 2.8 85.9	12.1 88.6	20.9 92.4	40.2 96.3	53.4 96.6	61.0 89.7	61.0 87.5	63.4 84.5	65.3 82.6	70.3 83.4	450.4 887.5
	I may be a second of the secon		٧	ICTORIA								
Attending —	School	62.5 62.0	59.3 57.8	54.4 52.2	42.1 16.0	32.7 5.3	26.8 * 1.6	22.8 * 0.0	16.4 * 0.0	13.9 * 0.0	9.3 * 0.3	340.3 195.3
	Tertiary(a)	* 0.5	* 1.5	* 2.2	26.1	27.4	25.2	22.8	16.4	13.9	9.0	145.1
	Higher education	* 0.0	* 0.0	* 0.5	14.1	16.2	13.3	14.4	9.3	9.3	* 3.3	80.4
Not attending	TAFE/Technical college	* 0.5 * 2.5	* 1.5 8.5	* 1.5 16.3	11.5 32.2	10.4	10.4 49.0	5.9 52.4	5.3 55.9	4.6 56.0	4.6 59.2	56.2 376.8
Total	11 1 10 11 11 20 1	65.0	67.7	70.7	74.3	77.6	75.8	75.2	72.4	69.9	68.5	717.1
				EENSLAN								
Attending —	School	43.3 42.9	37.2 35.7	31.3 23.7	20.1	14.9 * 0.6	13.1 * 0.1	9.8 * 1.1	6.5 * 0.0	7.9 * 0.7	4.7 * 0.0	188.7 111.0
	Tertiary(a)	* 0.4	* 1.5	7.6	13.8	14.3	12.9	8.7	6.5	7.2	4.7	77.7
	Higher education	* 0.0 * 0.4	* 0.0	3.0	9.0	8.9 5.1	8.9 3.4	6.4 * 1.4	4.8 * 1.1	4.3 * 2.0	2.7 * 1.4	48.0 23.1
Not attending	TAFE/Technical college	3.5	11.4	18.7	31.8	36.9	36.6	37.8	39.4	36.8	39.3	292.1
Total		46.8	48.6	50.0	51.8	51.8	49.7	47.6	45.9	44.7	44.0	480.8
	102 2 2 2			'H AUSTR								
Attending —	School	19.6 19.5	18.4 17.3	14.9 10.4	9.4 * 1.6	9.7 * 0.3	6.8 * 0.1	5.3 * 0.1	3.8 * 0.1	* 0.0	2.1 * 0.0	93.3 49.5
	Tertiary(a)	* 0.1	* 1.1	4.5	7.8	9.4	6.6	5.1	3.7	3.3	2.1	43.7
	Higher education	* 0.0	* 0.0	* 1.5	3.2	5.2	3.9	3.2	2.8	* 1.6	* 1.0	22.3
Not attending	TAFE/Technical college	* 0.1 * 0.7	* 0.9	2.7 7.2	3.9 13.6	3.9 14.5	2.2 16.7	* 1.5 18.4	* 0.7 19.1	* 1.4 19.3	* 0.7	18.0 132.1
Total		20.3	20.8	22.1	23.0	24.2	23.4	23.6	22.9	22.6	22.4	225.4
			WEST	ERN AUST								
Attending —	Coloral	22.9 22.7	19.4	15.4 8.3	13.5 * 1.0	10.7 * 0.3	8.0 * 0.0	5.7 * 0.1	5.1 * 0.0	4.3 * 0.0	2.3 * 0.0	107.4 49.2
	School Tertiary(a)	* 0.2	16.8 2.6	7.1	12.5	10.4	8.0	5.6	5.1	4.3	2.3	58.2
	Higher education	* 0.0	* 0.0	2.1	4.5	4.1	5.0	3.4	3.1	2.1	* 1.2	25.4
Not attending	TAFE/Technical college	* 0.2 2.1	2.6 5.7	4.9 10.7	7.6 13.8	6.0 17.8	2.8 19.2	* 1.7 21.0	* 1.5 21.3	2.0	* 1.0 23.9	30.4 157.3
Total		25.0	25.2	26.1	27.3	28.5	27.2	26.7	26.4	26.1	26.2	264.7
			Т	ASMANIA								
Attending —	School	6.9 6.9	6.1 5.2	4.1 3.2	2.6 * 0.7	2.6 * 0.2	* 0.1	* 0.9	1.5 * 0.1	* 0.7 * 0.0	* 0.5 * 0.0	27.3 16.4
	Tertiary(a)	* 0.0	* 0.9	1.0	1.9	2.4	1.3	* 0.8	1.4	* 0.7	* 0.5	10.8
	Higher education	* 0.0	* 0.0	* 0.0	* 0.5	1.3	* 0.9	* 0.4	* 0.6	* 0.4	* 0.3	4.4
Not attending	TAFE/Technical college	* 0.0 * 0.2	* 0.9	* 0.9	1.1 5.2	* 0.9 5.3	* 0.4	* 0.4	* 0.6	* 0.2 5.5	* 0.2	5.6 44.0
Total		7.2	7.4	7.5	7.8	7.9	7.4	7.3	6.7	6.2	6.0	71.3
				IERN TER								
Attending —	School	2.5 2.5	* 1.4	2.0	* 1.1 * 0.8	* 1.3 * 0.0	* 0.0	* 0.6	* 0.7 * 0.0	* 0.2 * 0.0	* 0.0 * 0.0	9.8 6.3
	Tertiary	* 0.0	* 0.0	* 0.4	* 0.3	* 1.3	* 0.0	* 0.6	* 0.7	* 0.2	* 0.0	3.5
Not attending Total		* 0.0 2.5	* 1.1 2.5	* 0.6	1.6 2.7	1.5	2.1	2.9 3.5	2.2	3.0	3.2	18.3 28.1
				N CAPITA								
Attending —	Sahaal	4.7	4.7	4.4	3.6	2.7	2.6	1.8	1.7	* 0.8	1.6	28.5
	School Tertiary(a)	4.7 * 0.0	4.6 * 0.1	* 0.2	1.9 1.6	* 0.1 2.5	* 0.0	* 0.0	* 0.0	* 0.0	* 0.0	15.6 13.0
	Higher education	* 0.0	* 0.0	* 0.0	* 1.0	1.5	1.6	1.4	1.3	* 0.4	1.3	8.5
Not attending	TAFE/Technical college	* 0.0 * 0.0	* 0.1 * 0.1	* 0.2 * 0.7	* 0.4	* 1.0 2.9	* 0.7	* 0.3	* 0.3	* 0.4	* 0.3	3.6
Total		4.7	4.8	5.1	5.4	5.6	5.5	5.6	5.7	5.6	5.4	24.8 53.3
				USTRALL								
Attending —	School	245.5 243.6	222.9 204.9	198.1 162.7	148.5 52.6	117.8 9.7	87.5 * 2.8	73.3 * 1.4	56.8 * 0.2	48.4 * 0.7	33.5 * 0.3	1,232.5 678.9
	Tertiary(a)	* 2.0	18.1	35.4	96.0	108.1	84.7	71.9	56.6	47.7	33.2	553.6
	Higher education	* 0.0	* 0.2	7.8	45.1	59.1	50.7	45.0	34.8	24.5	15.2	282.3
Not attending	TAFE/Technical college	* 1.7 11.8	16.8 42.7	24.5 78.3	44.3 140.1	44.6 177.3	29.0 193.4	21.2 203.6	15.8 210.5	20.4 212.5	12.9 225.6	231.2 1,495.8
Total		257.3	265.6	276.4	288.6	295.1	280.9	276.9	267.4	260.9	259.1	2,728.3

TABLE 8. PERSONS AGED 15 TO 24: WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, AGE, STATES AND TERRITORIES, SEPTEMBER 1990 (Per cent)

	Toronto	-				Age						
Whether	Type of institution											
attending	attending	15	16	17	18	19	20	21	22	23	24	Total
				SOUTH W								
Attending —	School	96.8 96.0	86.3 74.6	77.4 64.1	58.3 25.2	44.7 *2.9	32.1 *0.8	30.2 *0.0	25.0 *0.0	20.9 *0.0	15.6 *0.0	49.3 26.5
	Tertiary(a)	*0.8	11.7	13.3	33.1	41.8	31.2	30.2	25.0	20.9	15.6	22.7
	Higher education TAFE/Technical college	*0.0	*0.3 10.8	*0.5 11.8	13.0 16.6	21.5 17.8	19.1 10.2	17.4 11.3	14.7 7.3	7.7	6.4 5.7	10.2
Not attending	TAT Ly Technical conege	*3.2	13.7	22.6	41.7	55.3	67.9	69.8	75.0	79.1	84.4	50.7
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		0//0		TCTORIA			25.1					
Attending —	School	96.2 95.4	87.5 85.3	77.0 73.8	56.7 21.6	42.1 6.9	35.4 *2.2	30.3 *0.0	*0.0	19.9 *0.0	13.5	47.5 27.2
	Tertiary(a)	*0.8	*2.2	*3.2	35.1	35.3	33.2	30.3	22.7	19.9	13.1	20.2
	Higher education TAFE/Technical college	*0.0 *0.8	*0.0	*0.7	19.0 15.5	20.8 13.4	17.5 13.7	19.1 7.9	12.9 7.4	13.3	*4.9	11.2 7.8
Not attending	TATE/Technical conege	*3.8	12.5	23.0	43.3	57.9	64.6	69.7	77.3	80.1	86.5	52.5
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				EENSLAN								
Attending —	School	92.5 91.6	76.5 73.4	62.6 47.4	38.7 12.0	28.7	26.3 *0.3	20.5 *2.3	14.2 *0.0	17.7 *1.6	10.7 *0.0	39.2 23.1
	Tertiary(a)	*0.8	*3.0	15.2	26.7	27.7	26.1	18.3	14.2	16.1	10.7	16.2
	Higher education TAFE/Technical college	*0.0 *0.8	*0.0	5.9 6.8	17.4 7.4	17.1 9.8	18.0	13.5	10.5	9.5 4.4	6.2 *3.1	10.0
Not attending	TALE/Technical conege	7.5	23.5	37.4	61.3	71.3	73.7	79.5	85.8	82.3	89.3	60.8
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				TH AUSTR	***************************************							
Attending —	School	96.6 96.0	88.3 82.9	67.1 47.3	40.9 *7.0	40.1 *1.4	28.8 *0.6	22.2 *0.5	16.2 *0.5	14.7 *0.0	9.3	41.4
	Tertiary(a)	*0.6	*5.4	20.2	34.0	38.6	28.2	21.7	16.2	14.7	9.3	19.4
	Higher education TAFE/Technical college	*0.0 *0.6	*0.0	*6.9 12.0	13.8 16.8	21.4 16.3	16.4 9.6	13.4 *6.5	12.3	*7.0 *6.2	*4.6	9.9 8.0
Not attending	TAPE/Technical conege	3.4	11.7	32.5	69.1	59.9	71.2	77.8	83.3	85.3	90.7	58.6
Total	REG. WALL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				ERN AUST	TRALIA							
Attending —	School	91.7 90.8	77.2 66.8	59.0 31.7	49.5 *3.8	37.5 *1.1	29.6 *0.0	21.5 *0.5	19.3	16.4 *0.0	8.9 *0.0	40.6
	Tertiary(a)	*0.9	10.4	27.4	45.7	36.4	29.6	21.0	19.3	16.4	8.9	18.6
	Higher education	*0.0 *0.9	*0.0	7.9	16.4	14.4	18.3	12.8	11.9	8.0	*4.5	9.6
Not attending	TAFE/Technical college	8.3	10.4 22.8	18.8 41.0	27.8 50.5	21.1 62.5	10.3 70.4	*6.4 78.5	*5.7 80.7	7.8 83.7	*3.7 91.1	11.5 59.4
Total	TAMES TO SECURE	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				ASMANIA								
Attending —	School	96.5 96.5	82.2 70.3	55.1 42.2	33.2 8.5	33.2 *2.7	18.9 *1.3	*12.6 *1.6	21.6 *1.2	*11.4	*8.0	38.3 23.1
	Tertiary(a)	*0.0	*11.9	12.9	24.7	30.5	17.5	*11.0	20.4	*11.4	*8.0	15.2
	Higher education TAFE/Technical college	*0.0	*0.0 *11.9	*0.0 *12.9	5.9	16.5	*12.6	*5.2	*9.2	*6.9	*4.3	6.1
Not attending	TATE/Technical conege	*3.5	17.8	44.9	14.4 66.8	*11.3 66.8	*4.9	*5.8 87.4	*8.3 78.4	88.6	91.9	7.8 61.7
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	- 10		NORTH	IERN TER	RITORY							
Attending —	School	100.0	56.9	76.9	*40.3	*45.9	*0.0	*17.2	*23.1	*6.4	*0.0	34.9
	Tertiary	100.0 *0.0	56.9 *0.0	60.0 *16.4	*30.6 *9.7	*0.0 *45.9	*0.0	*0.0 *17.2	*0.0 *23.1	*0.0 *6.4	*0.0 *0.0	22.6 12.3
Not attending		*0.0	*43.1	*23.1	59.7	54.2	100.0	82.8	76.9	93.6	100.0	65.1
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Attending —		100.0	ISTRALIA 07.6				47.1	22.6	20.2			
Attending —	School	100.0	97.6 95.8	86.9 82.8	66.2 35.7	47.7 *2.6	47.1 *0.0	32.6 *0.0	30.2 *0.0	*14.0	29.0 *0.0	53.5 29.2
	Tertiary(a)	*0.0	*1.9	*4.0	30.5	45.1	47.1	32.6	30.2	*14.0	29.0	24.3
	Higher education TAFE/Technical college	*0.0 *0.0	*0.0	*0.0	18.7 *6.7	27.7 *17.4	28.7 *12.5	24.5 *6.3	23.0 *5.2	*7.1 *6.9	24.4 *4.6	16.0 6.8
Not attending	10 P	*0.0	*2.4	*13.1	33.8	52.3	52.9	67.4	69.8	86.0	71.0	46.5
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Attending —		95.4	83.9	71.7		20.0	21.1	26.5	01.0	10.4		
- Mariania	School	94.7	77.1	58.9	51.5 18.2	39.9	31.1 *1.0	26.5 *0.5	21.3 *0.1	18.6	12.9 *0.1	45.2 24.9
	Tertiary(a)	*0.8	6.8	12.8	33.2	36.6	30.2	26.0	21.2	18.3	12.8	20.3
	Higher education TAFE/Technical college	*0.0	*0.1	2.8 8.9	15.6 15.3	20.0 15.1	18.0 10.3	16.2 7.6	13.0 5.9	9.4 7.8	5.9 5.0	10.3
Not attending	22.0	4.6	16.1	28.3	48.5	60.1	68.9	73.5	78.7	81.4	87.1	8.5 54.8
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 9. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, BIRTHPLACE AND LABOUR FORCE STATUS, SEPTEMBER 1990

			labour ford	9					
		Employed				Not in		Unem-	Partici-
Whether attending an educational institution	Full-time	Part-time	Total	Unem- ployed	Total	labour force	Total	ployment rate	pation rate
by birthplace				'000	-			—per	cent-
			MALES				11/1/2		
Attending(a)	140.4	140.6	281.0	40.9	321.8	313.9	635.7	12.7	50.6
Born in Australia Born outside Australia	128.8 11.6	124.4 16.2	253.2 27.8	33.4 7.5	286.6 35.2	254.6 52.9	541.2 88.1	11.7 21.2	53.0 40.0
Main english-speaking				* 2.0		8.2	20.3	* 16.9	59.6
countries(b) Other countries	4.9 6.7	5.2 11.0	10.1 17.7	5.4	12.1 23.1	44.7	67.8	23.4	34.1
Not attending	584.4	37.4	621.8	101.4	723.2	24.6	747.7	14.0	96.7
Born in Australia	508.1 76.3	30.3 7.1	538.4 83.4	87.2 14.2	625.5 97.6	19.7	645.3 102.5	13.9 14.6	96.9 95.3
Born outside Australia Main english-speaking									
countries(b) Other countries	44.8 31.5	* 3.4	48.5 34.9	6.1 8.2	54.6 43.1	* 1.6 * 3.2	56.2 46.3	11.1 19.0	97.2 93.0
								13.6	75.5
Total(a) Born in Australia	724.7 636.8	178.0 154.7	902.7 791.5	142.2 120.5	1,045.0 912.1	338.5 274.3	1,383.5 1,186.4	13.2	76.9
Born outside Australia Main english-speaking	87.9	23.3	111.2	21.7	132.9	57.7	190.6	16.3	69.7
countries(b)	49.7	8.9	58.6	8.1	66.7	9.8	76.5	12.1	87.2
Other countries	38.2	14.4	52.6 FEMALES	13.6	66.2	47.9	114.1	20.6	58.0
			VI-0000000-000	16.20.30.00	WW272				93000
Attending(a) Born in Australia	65.8 58.7	182.8 165.7	248.6 224.5	41.2 34.1	289.8 258.6	307.0 240.0	596.7 498.6	14.2 13.2	48.6 51.9
Born outside Australia	7.0	17.1	24.1	7.0	31.1	54.0	85.1	22.6	36.6
Main english-speaking countries(b)	4.3	6.5	10.8	* 2.7	13.5	12.0	25.5	* 19.9	52.9
Other countries	* 2.7	10.6	13.3	4.3	17.6	42.0	59.6	24.6	29.6
Not attending	460.1	85.4	545.5	79.1	624.5 542.3	123.5	748.1	12.7 12.3	83.5 84.2
Born in Australia Born outside Australia	401.1 59.0	74.4 11.0	475.4 70.0	66.8 12.2	82.2	101.9 21.6	644.2 103.9	14.8	79.2
Main english-speaking countries(b)	31.4	6.1	37.5	5.8	43.3	11.2	54.5	13.4	79.5
Other countries	27.6	4.9	32.5	6.4	39.0	10.5	49.4	16.5	78.8
Total(a)	525.8	268.2	794.1	120.2	914.3	430.5	1,344.8	13.1	68.0
Born in Australia Born outside Australia	459.8 66.0	240.1 28.1	699.9 94.1	101.0 19.2	800.9 113.4	341.9 75.6	1,142.8 189.0	12.6 17.0	70.1 60.0
Main english-speaking									
countries(b) Other countries	35.7 30.3	12.6 15.5	48.3 45.8	8.5 10.7	56.8 56.6	23.2 52.4	80.0 109.0	14.9 19.0	71.0 51.9
			PERSONS	S					
Attending(a)	206.1	323.4	529.5	82.0	611.6	620.9	1,232.5	13.4	49.6
Born in Australia Born outside Australia	187.5 18.6	290.1 33.3	477.7 51.9	67.5 14.5	545.2 66.4	494.6 106.9	1,039.8 173.3	12.4 21.8	52.4 38.3
Main english-speaking									
countries(b) Other countries	9.3 9.4	11.6 21.6	20.9 31.0	4.7 9.7	25.6 40.7	20.2 86.6	45.9 127.4		55.9 32.0
						148.1	1,495.8	13.4	90.1
Not attending Born in Australia	1,044.4 909.1	122.8 104.7	1,167.2 1,013.8	180.5 154.0	1,347.7 1,167.8	121.6	1,289.4	13.2	90.6
Born outside Australia Main english-speaking	135.3	18.1	153.4	26.4	179.9	26.5	206.3	14.7	87.2
countries(b)	76.2 59.1	9.8 8.3	86.0 67.4	11.9	97.9 82.0	12.8 13.7	110.6 95.7		88.4 85.7
Other countries				14.6					
Total(a) Born in Australia	1,250.5 1,096.6	446.2 394.8	1,696.8 1,491.5	262.5 221.5	1,959.3 1,713.0	769.0 616.2	2,728.3 2,329.2	13.4 12.9	71.8
Born outside Australia	153.9	51.4	205.3	40.9	246.2	133.4	379.6		64.9
Main english-speaking countries(b)	85.4	21.5	106.9	16.6	123.5	33.0	156.5		78.9
Other countries	68.5	30.0	98.4	24.3	122.8	100.3	223.1	19.8	55.0

⁽a) Includes 19,500 boarding school pupils who were not asked their country of birth. (b) Comprises United Kingdom and Ireland, Canada, South Africa, U.S.A. and New Zealand.

TABLE 10. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION : TYPE OF INSTITUTION ATTENDING, LEVEL OF COURSE AND AGE, SEPTEMBER 1990 ('000)

		15-19 years		2	0-24 years			Total	1"
Type of institution	Malas	Famalas	Danasas	Malas	Famalas	D	Malas	Famalas	D
by level of course	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
School	339.2	334.2	673.4	* 3.2	* 2.2	5.4	342.4	336.5	678.9
Higher education(a)	46.0	66.2	112.2	86.0	84.1	170.1	132.0	150.3	282.3
Degree	39.2	53.4	92.6	74.3	65.6	139.9	113.5	119.0	232.5
Certificate or diploma	5.0	12.1	17.2	9.6	17.4	27.0	14.6	29.5	44.2
TAFE/Technical college(a)	85.9	46.0	131.9	61.5	37.7	99.3	147.4	83.7	231.2
Trade qualification/apprenticeship	61.1	9.8	70.9	26.4	* 2.2	28.6	87.6	11.9	99.5
Certificate or diploma	19.0	31.9	50.8	29.1	25.0	54.1	48.1	56.8	104.9
Secondary school course	* 2.2	* 2.2	4.4	* 1.8	* 2.4	4.3	4.0	4.6	8.6
Adult education	* 2.8	* 1.5	4.4	* 2.2	5.6	7.9	5.1	7.2	12.2
Other(a)	4.4	11.0	15.4	9.6	15.2	24.8	14.0	26.2	40.2
Certificate or diploma	* 2.2	8.9	11.1	5.7	10.2	15.9	8.0	19.0	27.0
Adult education	* 0.5	* 1.1	* 1.6	* 2.2	* 3.3	5.4	* 2.7	4.4	7.0
Total	475.4	457.5	932.9	160.3	139.3	299.6	635.7	596.7	1,232.5
Degree	40.3	54.3	94.6	76.7	69.6	146.3	117.0	123.9	240.9
Trade qualification/apprenticeship	64.0	10.4	74.4	28.4	* 2.3	30.7	92.4	12.6	105.1
Certificate or diploma	26.3	52.8	79.1	44.4	52.5	97.0	70.7	105.4	176.1
Secondary school course	341.5	337.0	678.5	5.4	4.8	10.2	346.9	341.9	688.8
Adult education	* 3.3	* 2.9	6.3	5.4	10.0	15.4	8.7	12.9	21.7

⁽a) Includes a small number of persons who were attending other courses.

TABLE 11. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION : TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND TYPE OF SCHOOL LAST ATTENDED, SEPTEMBER 1990 ('000)

			Type of school last att	tended			
Type of			Non	-government			
institution	Type of				_		
attending	attendance	Government	Catholic	Other	Total		Total
			MALES				
Higher educat		77.1	29.6	25.3	54.9		132.0
	Full-time	64.9	21.5	21.8	43.3		108.2
	Part-time	12.2	8.1	* 3.4	11.6		23.7
TAFE/Techni		113.3	23.6	10.5	34.1		147.4
	Full-time	24.8	7.7	5.1	12.8		37.6
	Part-time	88.5	15.9	5.4	21.3		109.8
Other		8.1	* 2.3	3.5	5.8		14.0
Total		198.5	55.5	39.3	94.8		293.4
	Full-time	93.3	30.1	28.5	58.7		152.0
	Part-time	105.2	25.4	10.8	36.2		141.4
		FI	EMALES				
Higher educat		86.8	33.7	29.8	63.6	100	150.3
	Full-time	73.7	28.8	26.1	54.9		128.6
	Part-time	13.0	5.0	3.7	8.7		21.8
TAFE/Techni	cal college	63.5	11.7	8.6	20.3		83.7
	Full-time	25.9	5.2	4.0	9.2		35.1
	Part-time	37.6	6.5	4.5	11.1		48.6
Other		18.0	6.5	* 1.7	8.2		26.2
Total		168.3	51.9	40.1	92.0		260.3
	Full-time	107.6	37.8	31.0	68.8		176.4
	Part-time	60.6	14.2	9.1	23.2		83.8
		P	ERSONS				
Higher educat		163.9	63.3	55.1	118.5		282.3
	Full-time	138.6	50.2	47.9	98.2		236.8
	Part-time	25.2	13.1	7.2	20.3		45.5
TAFE/Techni		176.8	35.3	19.1	54.4		231.2
	Full-time	50.7	12.9	9.1	22.0		72.7
	Part-time	126.1	22.4	10.0	32.4		158.5
Other		26.2	8.8	5.2	14.0		40.2
Total		366.8	107.5	79.4	186.9		553.6
	Full-time	200.9	67.9	59.6	127.5		328.4
	Part-time	165.8	39.5	19.8	59.4		
		100.0	37.3	19.0	39.4		225.2

TABLE 12. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION : TYPE OF INSTITUTION ATTENDING IN SEPTEMBER 1990, LEVEL OF COURSE AND TYPE OF SCHOOL LAST ATTENDED ('0000)

Type of school last attended

		-	Non	-government		
Type of institution						
by level of course	-1-1	Government	Catholic MALES	Other	Total	Total
Higher education(a)	-	77.1	29.6	25.3	54.9	132.0
Degree		65.3	25.3	22.9	48.2	113.5
Certificate or diploma		9.4	* 3.1	* 2.1	5.2	14.6
TAFE/Technical college(a)		113.3	23.6	10.5	34.1	147.4
Trade qualification/apprenticeship		72.9	12.0	* 2.7	14.7	87.6
				5.8		
Certificate or diploma		32.1	10.2		16.0	48.1
Secondary school course		* 3.3	* 0.3	* 0.4	* 0.7	4.0
Adult education		3.9	* 0.4	* 0.8	* 1.2	5.1
Other(a)		8.1	* 2.3	3.5	5.8	14.0
Certificate or diploma		4.5	* 0.9	* 2.6	3.5	8.0
Adult education		* 1.4	* 0.6	* 0.7	* 1.3	* 2.7
Total		198.5	55.5	39.3	94.8	293.4
2.65				210		
Degree		66.7	26.3	24.0	50.3	117.0
Trade qualification/apprenticeship		76.1	13.7	* 2.7	16.3	92.4
Certificate or diploma		46.0	14.2	10.5	24.7	70.7
Secondary school course		3.8	* 0.3	* 0.4	* 0.7	4.5
Adult education		6.0	* 1.0	* 1.8	* 2.8	8.7
	0		FEMALES			
Higher education(a)		86.8	33.7	29.8	63.6	150.3
Degree		67.0	26.3	25.7	52.0	119.0
Certificate or diploma		18.3	7.2	4.0	11.2	29.5
TAFE/Technical college(a)		63.5	11.7	8.6	20.3	83.7
Trade qualification/apprenticeship		9.2	* 1.7	* 1.0	* 2.7	11.9
Certificate or diploma		43.7	8.3	4.9	13.1	56.8
Secondary school course		* 2.9	* 0.8	* 1.0	* 1.8	4.6
Adult education		5.9	* 0.7	* 0.6	* 1.3	7.2
Other(a)		18.0	6.5	* 1.7	8.2	26.2
Certificate or diploma		12.7	5.1	* 1.3	6.4	19.0
Adult education		3.6	* 0.6	* 0.1	* 0.7	4.4
Total		168.3	51.9	40.1	92.0	260.3
		2000				
Degree		69.6	27.2	27.1	54.3	123.9
Trade qualification/apprenticeship		9.9	* 1.7	* 1.0	* 2.7	12.6
Certificate or diploma		74.7	20.5	10.2	30.7	105.4
Secondary school course		3.5	* 0.9	* 1.0	* 1.9	5.4
Adult education		10.5	* 1.6	* 0.8	* 2.4	12.9
			PERSONS			
Higher education(a)		163.9	63.3	55.1	118.5	282.3
Degree		132.3	51.6	48.6	100.2	232.5
Certificate or diploma		27.8	10.3	6.1	16.4	44.2
TAFE/Technical college(a)		176.8	35.3	19.1	54.4	231.2
Trade qualification/apprenticeship		82.1	13.7	3.6	17.3	99.5
Certificate or diploma		75.7	18.5	10.7	29.1	104.9
			* 1.1	* 1.4	* 2.5	
Secondary school course		6.2				8.6
Adult education		9.7	* 1.1	* 1.4	* 2.5	12.2
Other(a)		26.2	8.8	5.2	14.0	40.2
Certificate or diploma		17.1	6.0	3.9	9.9	27.0
Adult education		5.0	* 1.2	* 0.8	* 2.0	7.0
Total		366.8	107.5	79.4	186.9	553.6
Degree		136.4	53.5	51.1	104.6	240.9
Trade qualification/apprenticeship		86.0	15.4	3.6	19.0	105.1
Certificate or diploma		120.6	34.7	20.7	55.4	176.1
Secondary school course		7.3	* 1.2	* 1.4	* 2.6	9.9
Adult education		16.5	* 2.6	* 2.6	5.2	21.7

⁽a) Includes a small number of persons who were attending other courses.

TABLE 13. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION: SEX, TYPE OF SCHOOL LAST ATTENDED, LABOUR FORCE STATUS AND TYPE OF ATTENDANCE, SEPTEMBER 1990

			labour force						
	Full-time	Employed Part-time	Total	Unem- ployed	Total	Not in labour force	Total	Unem- ployment rate	Partici- pation rate
Sex by Type of				1000					
school last attended		TA	TENDING	'000-				—per	cent—
Males	19.2	49.8	69.0	10.8	79.8	72.2	152.0	13.6	52.5
Government	12.8	26.5	39.3	5.9	45.2	48.1	93.3		
	6.3	23.4	29.7	4.9	34.6		58.7	13.1	48.4
Non-government	4.9					24.1 10.7		14.2	59.0
Catholic		12.6	17.5	* 1.9	19.4		30.1	* 10.0	64.5
Other	* 1.4	10.7	12.2	* 3.0	15.2	13.4	28.5	* 19.7	53.1
Females	6.1	73.3	79.3	14.6	94.0	82.5	176.4	15.6	52.2
	4.8	44.0	48.7	8.7	57.4	50.2	107.6		53.3
Government								15.2	53.4
Non-government	* 1.3	29.3	30.6	5.9	36.5	32.3	68.8	16.3	53.1
Catholic	* 0.6	15.8	16.4	* 3.1	19.5	18.3	37.8	* 15.7	51.6
Other	* 0.7	13.4	14.2	* 2.9	17.0	14.0	31.0	* 16.9	54.9
Persons	25.2	123.1	148.3	25.5	173.8	154.6	328.4	14.7	52.9
Government	17.6	70.4	88.0	14.6	102.6	98.3	200.9	14.7	51.1
	7.6	52.7	60.3	10.9	71.1	56.3	127.5	15.3	55.8
Non-government	5.5	28.5	33.9	5.0	38.9	29.0	67.9		
Catholic	* 2.2		26.3	5.9				12.8	57.3
Other	+ 2.2	24.2	10000000	1000	32.2	27.4	59.6	18.2	54.1
M-1	110.7			PART-TIME	140.6	* 0.7	141.4	7.4	00.5
Males	119.7	10.5	130.2	10.4	140.6	* 0.7	141.4	7.4	99.5
Government	90.1	6.7	96.7	8.0	104.7	* 0.5	105.2	7.6	99.5
Non-government	29.7	3.8	33.5	* 2.4	35.9	* 0.3	36.2	* 6.7	99.3
Catholic	21.2	* 2.3	23.5	* 1.6	25.1	* 0.3	25.4	* 6.5	99.0
Other	8.5	* 1.5	10.0	* 0.8	10.8	* 0.0	10.8	* 7.4	100.0
Females	59.1	12.8	71.8	5.7	77.5	6.3	83.8	7.3	92.5
Government	42.8	8.5	51.3	4.2	55.5	5.1	60.6	7.5	91.5
Non-government	16.3	4.2	20.5	* 1.5	22.0	* 1.2	23.2	* 6.9	94.9
Catholic	9.9	* 2.5	12.5	* 1.1	13.5	* 0.6	14.2	* 7.9	95.7
Other	6.3	* 1.7	8.0	* 0.5	8.5	* 0.6	9.1	* 5.5	93.7
Oulei	0.5		0.0	0.5	0.5	0.0	7.1	5.5	75.7
Persons	178.8	23.3	202.1	16.1	218.2	7.1	225.2	7.4	061
								7.4	96.9
Government	132.8	15.2	148.1	12.1	160.2	5.6	165.8	7.6	96.6
Non-government	45.9	8.1	54.0	4.0	58.0	* 1.4	59.4	6.8	97.6
Catholic	31.1	4.9	36.0	* 2.7	38.7	* 0.9	39.5	* 7.0	97.8
Other	14.8	* 3.2	18.0	* 1.3	19.3	* 0.6	19.8	* 6.5	97.1
Males	120.0	(0.2	TOT		200.4	70.0	202.1		
	138.9	60.3	199.2	21.2	220.4	72.9	293.4	9.6	75.1
Government	102.9	33.1	136.0	13.9	149.9	48.6	198.5	9.3	75.5
Non-government	36.0	27.2	63.2	7.3	70.5	24.3	94.8	10.4	74.4
Catholic	26.1	15.0	41.0	3.6	44.6	10.9	55.5	8.0	80.3
Other	9.9	12.2	22.2	3.8	25.9	13.4	39.3	14.6	66.0
Females	65.1	86.0	151.2	20.3	171.5	88.8	260.3	11.9	65.9
Government	47.6	52.5	100.0	12.9	112.9	55.3	168.3	11.4	67.1
Non-government	17.6	33.5	51.1	7.5	58.6	33.4	92.0	12.8	63.7
Catholic	10.5	18.4	28.9	4.1	33.0	18.9	51.9	12.5	63.6
Other	7.0	15.2	22.2	* 3.3	25.5	14.6	40.1	* 13.1	
	7.0	13.2	22.2	5.5	23.3	14.0	40.1	15.1	63.7
Persons	204.0	146.4	350.4	41.6	391.9	161.7	553.6	10.6	70.8
Government	150.5	85.6	236.1	26.7	262.8	103.9	366.8	10.2	71.7
Non-government	53.5	60.7	114.3	14.8	129.1	57.8	186.9	11.5	69.1
Catholic	36.6	33.3	69.9	7.7	77.6	29.8	107.5	9.9	72.2
Other	16.9	27.4	44.3	7.1	51.5	27.9	79.4	13.8	64.8

TABLE 14. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION : LEVEL OF COURSE AND LABOUR FORCE STATUS, SEPTEMBER 1990

		In the	labour force	e					
		Employed				Not in		Unem-	Partici-
	Full-time	Part-time	Total	Unem- ployed	Total	labour force	Total	ployment rate	pation rate
Level of course			101111111	_'000_				—per	cent_
			MAI	ES					
Degree	20.4	38.8	59.2	7.0	66.2	50.8	117.0	10.6	56.6
Trade qualification/									
apprenticeship	80.9	3.8	84.8	3.5	88.2	4.2	92.4	3.9	95.5
Certificate or diploma	32.4	15.7	48.1	7.9	55.9	14.7	70.7	14.1	79.2
Secondary school course	* 0.6	* 0.8	* 1.4	* 1.3	* 2.6	* 1.9	4.5	* 48.1	* 58.2
Adult education	4.6	* 1.2	5.8	* 1.7	7.4	* 1.3	8.7	* 22.2	85.3
Total	138.9	60.3	199.2	21.2	220.4	72.9	293.4	9.6	75.1
		A contract of	FEMA	LES				0	
Degree	13.3	50.6	63.9	9.0	72.9	51.0	123.9	12.3	58.8
Trade qualification/									
apprenticeship	10.6	* 1.2	11.8	* 0.1	11.9	* 0.7	12.6	* 0.9	94.1
Certificate or diploma	34.0	31.3	65.2	7.5	72.7	32.7	105.4	10.3	69.0
Secondary school course	* 1.0	* 0.9	* 1.9	* 1.3	* 3.3	* 2.1	5.4	* 40.3	* 60.4
Adult education	6.2	* 2.1	8.3	* 2.5	10.7	* 2.2	12.9	* 22.9	82.8
Total	65.1	86.0	151.2	20.3	171.5	88.8	260.3	11.9	65.9
Page 199			PERS	ONS		1.5			
Degree	33.7	89.4	123.1	16.0	139.1	101.8	240.9	11.5	57.7
Trade qualification/									
apprenticeship	91.5	5.0	96.6	3.6	100.1	4.9	105.1	3.6	95.3
Certificate or diploma	66.4	46.9	113.3	15.3	128.7	47.4	176.1	11.9	73.1
Secondary school course	* 1.6	* 1.7	* 3.3	* 2.6	5.9	4.0	9.9	* 43.8	59.4
Adult education	10.7	* 3.3	14.1	4.1	18.2	3.5	21.7	22.6	83.8
Total	204.0	146.4	350.4	41.6	391.9	161.7	553.6	10.6	70.8

TABLE 15. PERSONS AGED 15 TO 19 WHO WERE ATTENDING SCHOOL : AGE AND TYPE OF SCHOOL ATTENDING, SEPTEMBER 1990 ('000)

			e lan interior	Type of school atter	ading	-1.4	
				Non	-government	F.61	
Age		1.0	Government	Catholic	Other	Total(a)	Total
				MALES			
15		10.7	88.5	21.0	13.5	35.7	124.2
16			67.9	17.9	11.5	31.7	99.6
17			53.5	13.9	11.0	26.8	80.3
18			22.7	* 2.7	3.8	6.6	29.3
18 19			4.2	* 0.0	* 0.8	* 1.7	5.8
Total			236.7	55.5	40.5	102.5	339.2
	200	12.19	F	EMALES			
15			78.5	21.4	14.9	40.9	119.4
16			69.8	19.9	12.6	35.5	105.3
17			55.1	13.1	10.9	27.3	82.4
18			13.4	3.5	4.4	9.9	23.2
18 19			* 3.2	* 0.1	* 0.5	* 0.7	3.9
Total			219.9	58.0	43.3	114.3	334.2
-			F	ERSONS			
15			167.0	42.4	28.4	76.6	243.6
16			137.7	37.7	24.1	67.2	204.9
17			108.6	27.0	21.8	54.1	162.7
18			36.1	6.2	8.3	16.5	52.6
18 19			7.4	* 0.1	* 1.3	* 2.3	9.7
Total			456.7	113.4	83.9	216.8	673.4

⁽a) Includes 15,400 boarding school pupils who were not asked the type of school they were attending.

TABLE 16. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, MAY 1988 TO MAY 1990

								A AND A		Per	sons		
			Males			Females	1000	1000	Number		-	ion participa	
lge		1988	1989	1990	1988	(*000)	1990	1988	1989	1990	1988	1989 (per cent)	1990
						ATTENDIN	G SCHOOL				100	(pr. centy	
-	-					ATTENDEN	O SCHOOL						
5 - 19		318.1	305.2	303.8	308.3	311.0	302.4	626.4	616.2	606.2	45.0	43.9	43.
15		136.2	126.9	121.2	125.3	120.5	120.5	261.5	247.3	241.6	91.2	92.7	93.
16		104.5	100.1	96.6	112.0	105.7	102.5	216.5	205.8	199.1	73.7	73.9	74.
17		65.6	65.8	67.9	61.8	67.7	65.9	127.4	133.5	133.8	44.0	45.8	47.
18		9.9	10.2	14.5	6.7	14.7	10.0	16.6	24.8	24.5	6.3	8.5	8.
19		*2.0	*2.2	3.7	*2.5	*2.4	3.5	4.5	4.7	7.2	1.8	1.7	2.
20 - 24		*2.6	*2.1	*2.1	*3.4	*2.1	*2.2	6.0	4.1	4.3	0.5	0.3	0.
20		*1.5	*1.2	*0.9	*1.4	*0.2	*0.7	*3.0	*1.4	*1.6	*1.2	*0.5	*0.
21		*0.4	*0.2	*0.8	*0.4	*0.0	*0.5	*0.8	*0.2	*1.3	*0.3	*0.1	*0.
22		*0.2	*0.7	*0.2	*0.6	*0.3	*0.7	*0.9	*1.1	*1.0	*0.4	*0.4	*0.
23		*0.3	*0.0	*0.1	*0.3	*0.8	*0.2	*0.6	*0.8	*0.3	*0.2	*0.3	*0.
24		*0.2	*0.0	*0.1	*0.6	*0.7	*0.0	*0.8	*0.7	*0.1	*0.3	*0.3	*0.
C-+-1		320.7	207.2	206.0	311.7	313.1	304.6	632.5	620.3	610.5	225	22.0	22
Total		320.7	307.3	306.0	0.0000000	DING TER	(64,0)36,000	100000000000000000000000000000000000000	020.3	010.5	23.5	22.8	22.
	_				ATTEN	DING TEX	IIAKT POL	L-TIVIE					1
15 - 19		71.4	82.7	87.1	87.9	97.3	112.2	159.3	180.0	199.3	11.5	12.8	14.
15		*1.9	*0.3	*1.5	*1.4	*1.7	*1.2	*3.3	*2.0	*2.7	*1.2	*0.7	*1
16		5.5	4.0	4.6	7.2	4.8	4.9	12.7	8.8	9.5	4.3	3.2	3
17		12.3	12.4	13.6	15.1	16.4	18.2	27.4	28.8	31.9	9.5	9.9	11
18		28.5	33.6	31.9	30.5	38.6	46.7	59.0	72.2	78.6	22.3	24.6	26
19		23.2	32.4	35.4	33.8	35.8	41.1	57.0	68.3	76.5	22.2	24.9	26
20 - 24		66.8	80.1	87.2	60.8	73.5	84.8	127.6	153.6	172.0	9.8	11.7	12
		22.3	27.7	27.9	24.0	27.2	34.5	46.3	55.0		18.0	20.4	
20				25.9		20.2		35.8		62.4			22
21 22		19.9	18.2		15.9 8.7	12.0	23.5		38.4	49.4	13.5	14.6	18.
		12.5	18.1	15.1			11.1	21.2 13.2	30.1	26.2	8.6	11.7	9.
23		6.7	10.9	11.8	6.5	8.5	9.2		19.4	21.0	4.9	7.5	8.
24		5.4	5.2	6.6	5.6	5.6	6.4	11.0	10.7	13.0	4.1	4.1	5.
Total		138.2	162.8	174.4	148.7	170.8	196.9	286.9	333.6	371.3	10.6	12.3	13.
					ATTEN	NDING TER	TIARY PAR	RT-TIME					
15 - 19		84.6	94.4	86.4	40.2	39.2	36.6	124.7	133.6	123.0	9.0	9.5	8.
15		*0.7	*1.1	*1.3	*1.0	*0.6	*0.3	*1.7	*1.6	*1.7	*0.6	*0.6	*0.
16		7.9	11.2	9.8	3.8	5.5	4.0	11.8	16.6	13.8	4.0	6.0	5.
17		22.4	23.3	17.9	9.9	8.3	8.3	32.3	31.7	26.2	11.1	10.9	9
18		29.9	30.7	27.3	12.2	14.8	12.3	42.1	45.5	39.6	15.9	15.5	13
19		23.7	28.1	30.0	13.2	10.0	11.8	36.9	38.2	41.8	14.4	13.9	14
20 - 24		71.7	81.1	77.4	56.4	52.6	58.2	128.1	133.6	135.5	9.8	10.2	10
20		21.7	22.3	23.6	11.2	10.7	12.5	33.0	33.0	36.1	12.8	12.2	13
21		15.4	17.6	15.6	12.5	10.7	12.7	27.9	27.7	28.3	10.5	10.5	10
22		12.6	13.5	11.9	9.1	10.2	9.6	21.6	24.4	21.4	8.7	9.5	8
23			15.3	10.4	11.7	10.5		22.6	25.8				
24		11.0 11.0	12.4	15.8	11.9	10.3	13.6 9.9	23.0	22.6	24.0 25.7	8.4 8.6	10.0 8.6	9
Total		156.3	175.5	163.7	96.5	91.8	94.8	252.8	267.2	258.5	9.4	9.8	9
z Ostas		150.5	175.5	100.7	10,000,000	ENDING TI		7077477	207.2	230.3	2.4	7.0	
							and the second second						
15 - 19		156.0	177.1	173.5	128.1	136.5	148.8	284.0	313.6	322.3	20.4	22.3	23
15		*2.5	*1.3	*2.8	*2.4	*2.3	*1.5	5.0	3.6	4.4	1.7	1.3	1
16		13.4	15.2	14.4	11.0	10.3	8.9	24.5	25.4	23.3	8.3	9.1	8
17		34.7	35.7	31.6	25.0	24.7	26.5	59.7	60.4	58.1	20.6	20.7	20
18		58.4	64.3	59.2	42.7	53.4	59.0	101.1	117.7	118.2	38.3	40.2	40
19		46.9	60.6	65.4	47.0	45.9	52.9	93.9	106.4	118.3	36.6	38.7	40
20 - 24		138.5	161.2	164.6	117.2	126.0	142.9	255.7	287.3	307.5	19.6	21.9	23
20		44.1	50.1	51.5	35.2	37.9	47.0	79.3	88.0	98.5	30.8	32.7	35
21		35.3	35.8	41.5	28.5	30.3	36.2	63.7	66.2	77.7	24.1	25.2	28
22		25.1	31.6	27.0	17.8	22.9	20.6	42.8	54.5	47.6	17.3	21.1	18
23		17.7	26.1	22.2	18.2	19.1	22.8	35.9	45.2	45.0	13.4	17.5	17
24		16.4	17.6	22.4	17.5	15.8	16.3	34.0	33.4	38.7	12.8	12.6	14
500													
Total		294.5	338.3	338.1	245.3	262.6	291.7	539.7	600.9	629.8	20.0	22.1	23

NOTE: These estimates are derived from the survey of "Transition from Education to Work" run in May each year.

TABLE 16. PERSONS AGED 15 TO 24: AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, MAY 1988 TO MAY 1990—continued

									Per	rsons		
	0.00	Males			Females		Lie III de	Number		Educat	ion participat	ion rate
	1988	1989	1990	1988	1989	1990	1988	1989	1990	1988	1989	1990
Age					('000)			-// S1515	174.0		(per cent)	
Simplified By	Artig balon	ilian in 🖃	A	TTENDING	AN EDUC	CATIONAL	INSTITUTI	ON	lactions	0 2750		kled.
15 - 19	474.1	482.3	477.3	436.4	447.6	451.2	910.5	929.8	928.5	65.5	66.2	66.7
15	138.7	128.2	124.0	127.7	122.8	122.0	266.4	251.1	246.0	92.9	94.2	95.1
16	117.9	115.3	111.0	123.0	115.9	111.4	240.9	231.2	222.4	82.1	83.0	83.0
17	100.3	101.5	99.4	86.8	92.5	92.4	187.1	194.0	191.9	64.6	66.6	68.6
18	68.3	74.5	73.7	49.4	68.0	69.0	117.7	142.5	142.7	44.6	48.6	48.9
19	48.9	62.8	69.2	49.5	48.3	56.4	98.4	111.1	125.5	38.3	40.4	42.6
20 - 24	141.2	163.3	166.7	120.6	128.1	145.1	261.7	291.4	311.8	20.1	22.2	23.4
20	45.6	51.2	52.4	36.6	38.1	47.8	82.3	89.4	100.2	31.9	33.2	36.3
21	35.6	36.0	42.3	28.9	30.3	36.7	64.6	66.3	79.0	24.4	25.2	28.9
22	25.3	32.3	27.2	18.4	23.2	21.4	43.7	55.6	48.6	17.6	21.6	18.5
23	17.9	26.1	22.3	18.5	19.9	23.0	36.4	46.0	45.3	13.6	17.8	17.5
24	16.7	17.6	22.5	18.1	16.5	16.3	34.8	34.1	38.8	13.1	12.9	14.9
Total	615.2	645.6	644.1	557.0	575.6	596.3	1,172.2	1,221.2	1,240.4	43.5	44.9	45.5
			NO	ATTENDI	NG AN ED	UCATIONA	AL INSTITU	TION	I produce	17 /11		
	0.00000000000	0.000			No. of the last of			110000000000000000000000000000000000000		11.2%	G. Tale C	0.67
15 - 19	232.2	233.0	231.5	248.0	241.4	232.5	480.3	474.4	464.0			
15	11.6	8.7	8.7	8.6	7.0	4.0	20.3	15.7	12.7			
16	27.3	27.5	26.2	25.4	19.9	19.3	52.7	47.3	45.5			
17	54.4	46.7	43.1	48.2	50.6	44.7	102.6	97.2	87.8			
18	66.3	73.5	74.2	80.2	76.9	75.0	146.5	150.5	149.2			
19	72.6	76.6	79.3	85.7	87.0	89.5	158.2	163.7	168.8			
20 - 24	515.5	496.8	504.6	527.3	524.4	515.5	1,042.8	1,021.2	1,020.0			
20	88.4	84.7	86.7	87.1	95.4	89.0	175.5	180.1	175.7			
21	101.6	96.3	95.6	98.4	99.9	98.7	199.9	196.3	194.3			
22	95.9	97.6	106.0	108.0	104.9	108.8	203.8	202.4	214.8			
23	114.7	103.1	107.4	117.3	109.3	105.5	232.0	212.4	212.8			
24	115.0	115.1	108.9	116.5	114.9	113.5	231.5	230.0	222.4			
Total	747.7	729.8	736.0	775.4	765.8	748.0	1,523.1	1,495.5	1,484.0			
			Subbio	org ini	TC	TAL		111111111	1220 912 137	1 11701		
15 - 19	706.3	715.3	708.8	684.5	688.9	683.7	1,390,7	1,404.2	1,392.5			
15	150.3	136.8	132.7	136.4	129.8	126.0	286.7	266.7	258.7			- 0.00
16	145.2	142.8	137.2	148.4	135.8	130.7	293.6	278.6	267.9		* *	
17	154.7	148.1	142.5	135.0	143.1	130.7	289.7	291.2	279.7		• •	
18	134.6	148.1	147.9	129.5	144.9	143.9	264.1	293.0	291.9			
19	121.5	139.4	148.5	135.2	135.4	145.8	256.7	274.8	294.3			
20 - 24	656.6	660.1	671.3	647.9	652.5	660.5	1,304.5	1,312.6	1,331.9			
20	134.0	136.0	139.1	123.8	133.5	136.7	257.8	269.4	275.8			
21	137.2	132.3	137.9	127.3	130.3	135.4	264.5	262.6	273.3			
22	121.1	129.9	133.1	126.4	128.1	130.2	247.6	258.0	263.4			
23	132.6	129.2	129.7	135.8	129.2	128.5	268.4	258.4	258.2			
24	131.6	132.7	131.4	134.6	131.4	129.8	266.3	264.1	261.2			
Total	1,362.9	1,375.3	1,380.1	1,332.3	1,341.4	1,344.2	2,695.3	2,716.8	2,724.4			

TABLE 17. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION: TYPE OF INSTITUTION ATTENDING, MAY 1988 TO MAY 1990 ('000)

		Males			Females			Persons		
	1988	1989	1990	1988	1989	1990	1988	1989	1990	
Attending school	320.7	307.3	306.0	311.7	313.1	304.6	632.5	620.3	610.5	
Attending a tertiary institution										
Higher education	125.4	145.1	157.3	122.6	148.2	168.9	248.1	293.3	326.2	
TAFE/technical college	158.5	175.0	158.3	99.1	87.9	92.0	257.6	263.0	250.3	
Other	10.6	18.2	22.6	23.5	26.5	30.7	34.0	44.6	53.3	
Total tertiary	294.5	338.3	338.1	245.3	262.6	291.7	539.7	600.9	629.8	
Total	615.2	645.6	644.1	557.0	575.6	596.3	1,172.2	1,221.2	1,240.4	

NOTE: These estimates are derived from the survey of "Transition from Education to Work" run in May each year.

EXPLANATORY NOTES

Introduction

The monthly population survey (which is described in *The Labour Force*, *Australia* (6203.0)) comprises the monthly labour force survey and supplementary topics. This publication contains some results of a supplementary survey run in association with the September 1990 labour force survey conducted throughout Australia.

2. Of the respondents to the labour force survey, those who fell within the scope of the supplementary survey were asked additional questions. They were asked whether they were attending an educational institution and, if so, the type of educational institution and the type of attendance.

Scope

- 3. The scope of this supplementary survey was restricted to persons aged 15 to 24 and excluded the following persons:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas residents in Australia;
 - (d) members of non-Australian defence forces (and their dependents);
 - (e) persons permanently unable to work;
 - (f) some patients in hospitals and sanitariums; and
 - (g) inmates of reformatories, gaols etc.

Coverage

4. In the population survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. See *The Labour Force*, *Australia* (6203.0) for more details.

Definitions

- 5. Definition of labour force and demographic classifications appearing in this publication are given in *The Labour Force*, *Australia* (6203.0).
- 6. Unless otherwise stated, all characteristics referenced in this publication relate to the week before the interview (i.e. the reference week).

Results of the Survey

7. Due to differences in the method of estimation used in this supplementary survey and that used in the labour force survey, there are some small variations between estimates in this publication and those in the corresponding issue of *The Labour Force*, *Australia* (6203.0).

- 8. The estimates in this publication refer to information collected in the survey month and, due to seasonal factors, may not be representative of other months of the year.
- 9. This survey will be conducted next in September 1991.

Comparability of series estimates

10. When comparing estimates of attendance between May and September, particularly for schools, it should be noted that approximately one third of 14 year olds turn 15 between the two surveys, thus coming within the scope of the survey and boosting the September estimates. Because attendance estimates amongst 24 year olds are relatively small there is little corresponding loss among 24 year olds turning 25 between surveys.

Unpublished tables

11. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Ms Nicolle Wittmann on Canberra (06) 252 6578.

Reliability of the estimates

12. Estimates in this publication are subject to sampling and non-sampling errors. For more information refer to the Technical Note.

Estimation procedure

13. The estimates are derived from the population survey by use of a ratio estimation procedure which ensures that the estimates conform to an independently estimated distribution of the population for each capital city and remainder of state by age and sex, rather than to the corresponding distribution within the sample itself.

Related publications

14. Other ABS publications which may be of interest include:

The Labour Force, Australia (6203.0) — issued monthly.

Transition from Education to Work, Australia (6227.0) — issued annually.

Labour Force Status and Educational Attainment, Australia (6235.0) — issued annually.

Schools, Australia (4221.0) — issued annually.

Employer Training Expenditure, Australia (6353.0) — issued irregularly, latest issue: July to September 1990.

How Workers Get Their Training, Australia (6278.0) — issued irregularly, first and latest issue: 1989.

Career Paths of Tradespersons, Australia (6243.0) — issued irregularly, latest issue: 1989.

Career Paths of Qualified Nurses, Australia (6277.0) — issued irregularly, first and latest issue: 1989.

15. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products*, *Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Symbols and other usages

- subject to sampling variability too high for most practical uses. See the Technical Note.
- . . Not applicable.

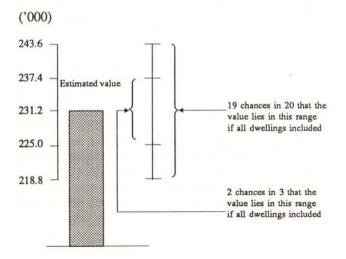
16. Because estimates have been rounded, discrepancies may occur between sums of the component items and totals.

TECHNICAL NOTE

Estimation procedure

Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings, they are subject to sampling variability, that is, they may differ from those that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the number that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of the likely difference is the relative standard error, which is obtained by expressing the standard error as a percentage of the estimate.

- 2. Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors for general application is given on the following page. Since they are averages based on calculations for a limited number of past surveys over a wide range of labour force characteristics these numbers will not give a precise measure of the standard error of a particular estimate but they will provide an indication of its magnitude.
- 3. An example of the calculation and the use of standard errors in relation to estimates of persons is as follows. Table 2 shows the estimated number of persons aged 15 to 24 who, in September 1990, were attending a TAFE/technical college as 231,200. Since this estimate is between 200,000 and 300,000 in the standard error table, the standard error for Australia will be between 5,800 and 6,900 and can be approximated by interpolation as 6,200 (rounded to the nearest 100). Therefore, there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 225,000 to 237,400 and about nineteen chances in twenty that the value will fall within the range 218,800 to 243,600. This example is illustrated in the following diagram.



- 4. As can be seen from the standard error table, the smaller the estimate the higher is the relative standard error. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication only estimates with relative standard errors of 25 per cent or less and percentages based on such estimates are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.
- 5. Proportions and percentages formed from the ratio of two estimates are also subject to sampling errors. The size of the error depends on the accuracy of both the numerator and the denominator. A formula to approximate the relative standard error (RSE) of a proportion is given below:

RSE
$$(x/y) = \sqrt{[RSE (x)]^2 - [RSE (y)]^2}$$

- Considering the example from paragraph 3 above, the 231,200 persons represent 41.8 per cent of the 553,600 persons aged 15 to 24 who were attending tertiary institutions in September 1990. The standard error of 553,600 is approximately 8,800 so the relative standard error is 1.6 per cent. The relative standard error for 231,200 is 2.7 per cent. Applying the above formula, the relative standard error of the proportion is $\sqrt{(2.7)^2 - (1.6)^2}$ or 2.2 per cent, giving a standard error for the proportion (41.8 per cent) of 0.9 percentage points. Therefore, there are about two chances in three that the proportion of persons aged 15 to 24 who were attending a TAFE/technical college in September 1990 is between 40.9 per cent and 42.7 per cent and nineteen chances in twenty the proportion is within the range 40.0 per cent to 43.6 per cent.
- 7. Published estimates may also be used to calculate the difference between two survey estimates (of numbers or percentages). Such an estimate is subject to sampling error. The sampling error of the difference between two estimates depends on their standard errors and the relationship (correlation) between them. An approximate standard error (SE) of the difference between two estimates (x-y) may be calculated by the following formula:

SE (x-y) =
$$\sqrt{[SE(x)]^2 + [SE(y)]^2}$$

While this formula will only be exact for differences between separate and uncorrelated characteristics of subpopulations it is expected to provide a good approximation for all differences likely to be of interest in this publication. 8. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents, and errors made in coding and processing data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they

may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

STANDARD ERRORS OF ESTIMATES

	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Au	stralia
Size of estimate	dubien and	day edit			number—	ding as	II Watas		rende l	per cent of estimate
100	724	1 11 11 11 11 11	130	110	120	80	130	100	120	117.6
200	230	230	190	160	180	120	170	140	180	89.0
300	290	280	240	200	220	150	210	170	230	75.2
400	340	330	280	230	250	180	240	200	270	66.6
500	380	370	310	260	280	200	260	220	300	60.5
600	420	410	340	280	310	220	280	240	340	55.9
800	480	470	390	330	350	250	320	270	390	49.2
1,000	540	530	440	370	390	280	360	300	450	44.5
1,300	620	610	500	410	440	320	400	340	510	39.6
1,500	660	650	530	440	470	340	430	360	560	37.0
1,800	720	710	580	480	510	360	470	390	610	34.0
2,000	760	750	610	510	540	380	490	410	650	32.4
2,500	850	840	680	560	600	420	540	450	730	29.2
3,000	920	910	740	610	650	450	590	490	800	26.8
3,500	990	980	800	660	700	480	630	520	870	24.9
4,000	1,050	1,050	850	700	740	510	670	550	930	23.3
4,500	1,100	1,100	900	730	780	540	710	580	990	22.0
5,000	1,200	1,150	940	770	820	560	750	600	1,050	20.9
6,000	1,300	1,250	1,000	830	880	600	810	650	1,150	19.1
10,000	1,600	1,600	1,300	1,050	1,100	730	1,050	800	1,500	14.8
20,000	2,200	2,200	1,750	1,400	1,500	920	1,400	1,050	2,050	10.4
50,000	3,250	3,250	2,600	2,050	2,150	1,200	2,150	1,500	3,150	6.3
100,000	4,300	4,300	3,400	2,650	2,850	1,500	3,000	1,900	4,300	4.3
200,000	5,700	5,600	4,500	3,450	3,700	1,750	4,200	2,450	5,800	2.9
300,000	6,600	6,600	5,200	3,950	4,300	1,900	,,200	2,800	6,900	2.3
500,000	8,000	7,900	6,300	4,750	5,200	2,100		3,300	8,400	1.7
1,000,000	10,300	10,100	8,100	6,000	6,600	_,100		2,500	11,100	1.1
2,000,000	13,000	12,800	10,300	7,500	8,400				14,300	0.7
5,000,000	17,600	17,100	13,900	,,500	5,100				19,700	0.4
10,000,000	21,800	17,100	15,700						24,800	0.2

⁻ Where the standard error is approximately 25% of the estimate.

GLOSSARY

Educational institution: any institution whose primary role is education. Included are schools, universities, colleges of advanced education, colleges of technical and further education, public and private colleges, etc. Excluded are institutions whose primary role is not education, for example hospitals.

Education participation rate: the estimate of persons attending an educational institution in any group expressed as a percentage of the civilian population aged 15 to 24 in the same group.

Full-time attendance: persons who consider themselves to be attending full-time, or the institution which they are attending so classifies them.

Government schools: all schools administered by the relevant State and Territory Governments.

Higher Education Institutions: includes all Australian institutions providing higher education courses, eg., Universities; Colleges of Advanced Education; Institutes of Technology; Institutes of Advanced Education; Institutes of Higher Education; Institutes of Tertiary Education; Agricultural Colleges.

Labour force participation rate: an estimate of the labour force in any group expressed as a percentage of the civilian population in the same group.

Other educational institutions: includes business, commercial and secretarial colleges; and religious and theological colleges.

Part-time attendance: persons who consider themselves to be attending part-time or the institution which they are attending so classifies them.

School participation rate: the estimate of persons attending a school in any group expressed as a percentage of the civilian population in the same group.

TAFE: college of technical and further education.

Tertiary institutions: any educational institutions other than schools.

Tertiary participation rate: the estimate of persons attending a tertiary educational institution in any group expressed as a percentage of the civilian population in the same group.

Unemployment rate: an estimate of unemployed persons in any group expressed as a percentage of the labour force in the same group.

Note: Definitions of labour force and demographic classifications appearing in this publication are given in *The Labour Force*, *Australia* (6203.0).

DATA ITEMS AND HOW TO ORDER SPECIAL TABLES FROM THIS SURVEY

The ABS offers a range of unpublished data from this survey upon request. When ordering special tables from this survey, please ensure you identify the **population(s)** and the **variable(s)** which you require.

This section specifies the variables and populations which relate to the survey and includes an order form for special tables.

The population(s) for a particular variable refers to the persons in the survey to whom the variable relates.

POPULATIONS

POPULATION 1:	Persons aged 15-24 (including boarding school pupils but excluding persons who are institutionalised or permanently unable to work)
POPULATION 2:	Persons aged 15-24 who were attending an educational institution in September 1990
POPULATION 3:	Persons aged 15-24 who were attending a tertiary institution in September 1990
POPULATION 4:	Employed persons aged 15-24
POPULATION 5:	Unemployed persons aged 15-24
POPULATION 6:	Persons aged 15-19

POPULATION 7: Persons aged 15-19 who were attending school in September 1990

POPULATION 8: Employed persons aged 15-19

POPULATION 9: Unemployed persons aged 15-19

1 ST					
	TATE OF USUAL RESIDENCE	All	7	BIRTHPLACE	All
	Australia			Born in Australia	
	New South Wales	Stand or other		Born outside Australia	
	Victoria	Talle . Tall		Born in main English-speaking countries	es(a)
	Queensland			Born in other countries	
	South Australia	the nit out to		Not asked (boarding school pupils)	
	Western Australia			(a) Comprises United Kingdom, Ireland,	Canada
	Tasmania			South Africa, U.S.A and New Zeal	
	Northern Territory	7.70 (1)		N.B. More detailed country groupings av	
	Australian Capital Territory		•	sometimes and the position at the second second	
2 Al	REA OF USUAL RESIDENCE	All	8	PERIOD OF ARRIVAL	All
	Metropolitan	2000		Born in Australia	
	Non-metropolitan			Born outside Australia	
	A CONTRACTOR CONTRACTO	101-202		Arrived 1966-1970	
3 DI	SSEMINATION REGION	All		Arrived 1971-1980	
	Standard labour force dissemination regions			Arrived 1981-1990	
		Transfer of		Not asked (Boarding school pupils)	
1 G	ENDER	All	9	AGE	All
	Males			15-19	
	Females			15-19	
5 M	ARITAL STATUS	All		16	
741	ARTIAL STATES	All		17	
	Married			18	
	Not-married			19	
SA E	AMILY STATUS	AD		20-24	
DA F	WILL STATES	All		20	
	Member of a family			21	
	Husband or wife			22	
	With dependents present			23	
	Without dependents present	I no Bel on		24	A SHALL
	Sole parent			N.B. Other age groupings are available	
	Other family head				
	Full-time student aged 15-24 (a)		10	LABOUR FORCE STATUS	1-3,6-7
	Other child (b) of married couple or family head			Labour force	
	Other relative of married couple or family head Not a member of a family			Employed	
	Living alone			Full-time workers	
	Not living alone			Part-time workers	
	Family status not determined				
				Unemployed	
	and the second s			Unemployed Looking for full-time work	
	(a) Excludes persons aged 20-24 attending school			1 3	
	(a) Excludes persons aged 20-24 attending school (b) Aged 15 and over			Looking for full-time work	
6B F/		All		Looking for full-time work Looking for part-time work	
6 B F/	(b) Aged 15 and over AMILY STATUS	All		Looking for full-time work Looking for part-time work Not in labour force	
6 B F/	(b) Aged 15 and over MILY STATUS Member of a family		•	Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate	
6 B F/	(b) Aged 15 and over MILY STATUS Member of a family Husband or wife		11	Looking for full-time work Looking for part-time work Not in labour force Unemployment rate	4,8
6 B F/	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present		11	Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate	4,8
6B FA	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present		11	Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT	4,8
6 B F/	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers	
6B F/	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers	4,8 5,9
6B F#	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers DURATION OF UNEMPLOYMENT	
6B F#	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers	
6B F/	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks	
5 B F∕	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a)			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers UNRATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks	
	(b) Aged 15 and over MILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a) Other child (b) of married couple or family head Other relative of married couple or family head Not a member of a family			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks 4 and under 8 weeks 8 and under 13 weeks 13 and under 26 weeks	
	(b) Aged 15 and over MILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a) Other child (b) of married couple or family head Other relative of married couple or family head Not a member of a family Living alone			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks 4 and under 8 weeks 8 and under 13 weeks 13 and under 26 weeks 26 and under 39 weeks	
	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a) Other child (b) of married couple or family head Other relative of married couple or family head Not a member of a family Living alone Not living alone			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks 4 and under 8 weeks 8 and under 13 weeks 13 and under 13 weeks 13 and under 26 weeks 26 and under 39 weeks 39 and under 52 weeks	
	(b) Aged 15 and over MILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a) Other child (b) of married couple or family head Other relative of married couple or family head Not a member of a family Living alone			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks 4 and under 8 weeks 8 and under 13 weeks 13 and under 13 weeks 13 and under 26 weeks 26 and under 39 weeks 39 and under 52 weeks 52 and under 65 weeks	
	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a) Other child (b) of married couple or family head Other relative of married couple or family head Not a member of a family Living alone Not living alone Family status not determined			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks 4 and under 8 weeks 8 and under 13 weeks 13 and under 13 weeks 13 and under 26 weeks 26 and under 39 weeks 39 and under 52 weeks 52 and under 65 weeks 65 and under 78 weeks	
	(b) Aged 15 and over AMILY STATUS Member of a family Husband or wife With children aged 0-14 present Without children aged 0-14 present Sole parent With children aged 0-14 present With children aged 0-14 present Without children aged 0-14 present Other family head Full-time student aged 15-24 (a) Other child (b) of married couple or family head Other relative of married couple or family head Not a member of a family Living alone Not living alone			Looking for full-time work Looking for part-time work Not in labour force Unemployment rate Participation rate TYPE OF EMPLOYMENT Full-time workers Part-time workers Part-time workers DURATION OF UNEMPLOYMENT Under 2 weeks 2 and under 4 weeks 4 and under 8 weeks 8 and under 13 weeks 13 and under 13 weeks 13 and under 26 weeks 26 and under 39 weeks 39 and under 52 weeks 52 and under 65 weeks	

6,8-9

VARIABLE	POPULATIONS	VARIABLE POPULATIONS
Had never worked full-time Had worked full-time Had worked full-time WHETHER LOOKING FOR OR PART-TIME WORK	SECONDEREZ PORCE.	19 WHETHER ATTENDING SCHOOL IN SEPTEMBER 1990 Attending school in September 1990 Not attending school in September 1990 20 TYPE OF SCHOOL ATTENDING IN SEPTEMBER 1990
Looking for full-time work Looking for part-time work 15 WHETHER ATTENDING AN EDUCATIONAL INSTITUTIO IN SEPTEMBER 1990 Attending in September 1990	ON	Government Non-government Catholic Other Not asked (Boarding school pupils and persons aged 21 to 24 who were attending school)
Not attending in September 1 16 TYPE OF ATTENDANCE IN SEPTEMBER 1990 Full-time Part-time		21 TYPE OF SCHOOL LAST ATTENDED Government Non-Government Catholic Other Not asked (Persons aged 15 to 20 and still at school)
17 TYPE OF EDUCATIONAL INSTITUTION ATTENDING IN SEPTEMBER 1990 School Tertiary Higher Education TAFE/technical college Other	2	22 YEAR LEFT SCHOOL Attending school in September 1990 Not attending school in September 1990 Left school — Before 1989 1989 1990 to survey date
18 LEVEL OF COURSE IN SEP Bachelor degree or higher Trade qualification/apprentic Certificate or diploma Secondary school course		The the southern about order a transfer out among of

Adult education

SPECIAL DATA REQUEST ORDER FORM

LABOUR FORCE STATUS AND EDUCATIONAL ATTENDANCE, SEPTEMBER 1990

Please specify your special data request(s) on the order form provided on the following page.

The following points should be noted when requesting special tables:

- 1. Table requests will be available on computer printout, floppy disk or microfiche.
- 2. The current cost of special tables is as follows -

No. of variables	
(excluding populations)	Cost per table (\$)
2	120
3	150
4	210
5	300
6 or more	negotiable

- NOTE (i) For tables provided on floppy disk, an additional cost of \$65.00 per disk will be charged;
 - (ii) For tables provided on microfiche, an additional cost of \$50.00 plus \$5.00 per microfiche plate will be charged;
 - (iii) Prices quoted are subject to revisions.
- 3. Return the completed order form together with the address advice to -

Assistant Director Education Sub-section Australian Bureau of Statistics PO Box 10 Belconnen ACT 2616

- 4. The invoiced cost is payable in full within 28 days of supply.
- 5. Any inquiries about this order should be directed to Ms Nicolle Wittmann on (06) 252 6578.



ADDRESS ADVICE — DETACH AND FORWARD TOGETHER WITH YOUR COMPLETED ORDER FORM.

AME		
DDRESS		
		POSTCODE
	FACSIMILE NO	TELEPHONE
Signature		Date / /

Labour Force Status and Educational Attendance, September 1990							
SPECIAL DATA REQUESTS							
I E	TABLE NO.	VARIABLE NO.	TABLE POPULATION	COST(\$)			
Example:	1.	4 (Gender) X 22(Type of school attending) X 9 (Age)	7	150			
				×			
	11 108						
7111							
				5			



LABOUR FORCE STATUS AND EDUCATIONAL ATTAINMENT, AUSTRALIA, FEBRUARY 1990

This annual publication released on 2nd November 1990 provides current information from a household based survey on the level of educational attainment of the Australian population aged 15 to 69. It also monitors trends in education by providing information on the main field of study and time series data by age and labour force status.

The publication features information on:

- socio-demographic characteristics such as state, age, family status, labour force status and education attainment for the whole population
- summaries of the characteristics of sub-groups of the population such as employed and unemployed persons, persons with tertiary qualifications and persons who were attending an educational institution in the previous year
- · time series of educational attainment by age, labour force status and duration of unemployment
- a selection of the findings from the survey
- a glossary and technical note to help explain the concepts and methodologies used.

The publication Labour Force Status and Education Attainment, February 1990 also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

To order your copy of Labour Force Status and Educational Attainment, Australia, February 1990 (6235.0), priced at \$12.50, contact an ABS Bookshop in your State.

TRANSITION FROM EDUCATION TO WORK, AUSTRALIA, MAY 1990

This annual publication, released on 18th December 1990, provides annual information from a household based survey on the labour force characteristics of persons aged 15 to 64 in the educational system, both at the time of the survey and in the previous calendar year. For those attending and those not attending an educational institution it gives a broad picture of their contribution to the workforce, their level of education and the type of work they are engaged in.

The publication features information on:

- socio-demographic characteristics such as gender, age, labour force status and educational attainment
- · work history details such as occupation and industry
- · type of institution attending
- type of school last attended
- level of course attended/attending
- highest level of education obtained
- information on the characteristics of apprentices.

The publication Transition from Education to Work, Australia, May 1990 also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

To order your copy of Transition from Education to Work, Australia, May 1990 (6227.0), priced at \$12.50, contact an ABS Bookshop in your State.

EMPLOYER TRAINING EXPENDITURE, AUSTRALIA, JULY TO SEPTEMBER 1990

This publication was released on 22 May 1991 and it shows that in the September quarter 1990, Australian employers spent the equivalent of 2.6% of gross wages and salaries on the formal training of their employees.

The publication features detailed statistics on:

- · training expenditure for 34 industries, three employer sizes, two payroll sizes and sector
- · the time employees spent receiving formal training for 10 separate fields of in-house and external training
- costs of training such as wages and salaries of trainers and trainees, fees paid to consultants and training institutions
- other training costs such as expenditure on materials, equipment, travel, accommodation, training rooms and contributions to training institutions.

Extensive unpublished statistics on training expenditure are also available and the publication contains lists of data items that may be used to order specialised tables to suit individual requirements.

To order your copy of Employer Training Expenditure, Australia, July to September 1990 (6353.0) priced at \$25.00 contact an ABS Bookshop in your State.

SCHOOLS, AUSTRALIA, 1990

This publication, released on 29th May 1991, provides statistics on schools, students and staff involved in the provision or administration of primary and secondary education, in government and non-government schools.

The publication features information on:

- Schools classification by type
- Students classified by age level/year of education, sex and type of school attended
- Staff classified by category of school and major function.

For the first time the publication includes tables showing student/teaching staff ratios and student/total school staff ratios.

To order your copy of Schools, Australia, 1990 (4221.0), priced at \$20.00, contact an ABS Bookshop in your State.

ABS Bookshops

Sydney (02) 268 4620

Melbourne (03) 615 7829

Brisbane (03) 222 6350

Adelaide (08) 237 7582

Perth (09) 323 5143

Hobart (002) 205 800

Darwin (089)813456

Canberra (06) 252 5249



LABOUR STATISTICS AUSTRALIA, 1989

(Catalogue No. 6101.0)

This publication provides a wealth of information, including time series statistics, on the Australian labour market in tabular and graphical forms. Selected features highlight some of the more significant elements and trends.

Aspects of the Australian labour market covered in the publication include:

- socio-demographic characteristics of the labour force
- · employment, unemployment and underemployment
- · persons not in the labour force
- · award rates, labour costs and employment benefits
- · hours worked, industrial relations, training expenditure
- · international comparisons.

To order your copy, please complete the order form below and forward to:

Freepost 8
Collector of Public Moneys
Australian Bureau of Statistics
P.O. Box 10
Belconnen ACT 2616
(No stamp is required if posted in Australia)

This 166-page publication can be also obtained from the ABS Bookshop in your state capital city for \$25.00.

For more information about this publication contact Mr Alan Sharp on (06) 252 7361 **Order Form** Please send me copies of Labour Statistics, Australia, 1989 (Catalogue No. 6101.0) at \$25.00 per copy My Cheque/Money Order, made payable to the Collector of Public Moneys - ABS is enclosed, or debit my credit card for \$ Card Number: Bankcard: Mastercard: Expiry Date: ___/__ VISA: Name on card ______ Cardholder's signature Name: _____ Organisation: Address: _____ Phone: _____

_____ Postcode: ____ Fax: _____



For more information ...

The ABS publishes a wide range of information on Australia's economic and social conditions. A catalogue of publications and products is available from any of our Offices (see below for contact details).

Information Consultancy Service

Special tables or in-depth data investigations are provided by the ABS Information Consultancy Service in each of our Offices (see below for contact details).

Electronic Data Services

A growing range of our data are available on electronic media. Selections of the most frequently requested data are available, updated daily, on DISCOVERY (Key *656#). Our TELESTATS service delivers major economic indicator publications ready to download into your computer on the day of release. Our AUSSTATS service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on our electronic data services, contact Information Services in any of our Offices on the numbers below.

Bookshops and Subscriptions

There are over 500 titles available from the ABS Bookshops in each of our Offices. You can also receive any of our publications on a regular basis. Join our subscription mailing service and have your publications mailed to you in Australia at no additional cost. Telephone our Publications Subscription Service toll free on 008 02 06 08 Australia wide.

Sales and Inquiries



SYDNEY (02) 268 4611 MELBOURNE (03) 615 7000 BRISBANE (07) 222 6351 PERTH (09) 323 5140 ADELAIDE (08) 237 7100 HOBART (002) 20 5800 DARWIN (089) 81 3456 CANBERRA (06) 252 6627



Information Services, ABS, PO Box 10, Belconnen ACT 2616 or any ABS State office.



